NOVA BEDFORDIA CONDITA A.D. 1787
LUCEM DIFFUNDO
CIVITATIS REGIMINE DONATA A.D. 1847

CITY DOCUMENTS

Municipal Register 1919,
Mayor's Address to the Council,
Annnal Reports, Etc.

FOR THE YEAR 1918

CITY OF NEW BEDFORD
MASSACHUSETTS

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CITY DOCUMENTS

Municipal Register 1919,
Mayor's Address to the Council,
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FOR THE YEAR 1918.

CITY OF NEW BEDFORD
MASSACHUSETTS

Municipal Register

JUNE 1, 1919

MAYOR.

HON. CHARLES S. ASHLEY, 93 State Street,
Salary $7,500.

ALDERMEN—Salary $100 each.

Ward One:—	NAPOLEON RICARD	128 Bowditch Street
Ward Two:—	JAMES F. COLLINS	27 Trinity Street
Ward Three:—	GEORGE T. DUCKWORTH	137 Smith Street
Ward Four:—	CLIFTON W. BARTLETT	2 North Orchard Street
Ward Five:—	CHARLES M. CARROLL	150 Page Street
Ward Six:—	THOMAS KIRKHAM	24 Valentine Street

Clerk:—W. H. B. REMINGTON.

COMMON COUNCILMEN.

Ward One.

EUGENE E. BARTHELEMY	1578 Acushnet Avenue
ALBERT CROSSLEY	1034 Phillips Road
JOSEPH HARRISON	208 Eugenia Street
CLIFFORD H. VERVILLE	266 Tinkham Street

Ward Two.

HENRY ARKISON	14 Reynolds Street
ALDEI CASAVANT	341 Coggeshall Street
CHARLES H. McCARTY	87 Hazard Street
FIELDING H. WALSH	66 Willow Street

Ward Three.

FREDERICK C. LUCE	128 Campbell Street
JAMES L. McCARTHY	30 Richmond Street
FRANK A. McNULTY	131 Parker Street
FRANK B. WEST	1131 Purchase Street

Ward Four.

AUSTIN CONWAY, Jr.	3 Park Place
LEWIS F. PEIRCE	223 Chancery Street
ARTHUR E. RICKETSON	259 Arnold Street
GEORGE G. SYLVIA	543 Union Street

Ward Five.

ROBERT L. BAYLIES	85 Bedford Street
HARRISON T. BORDEN	154 Fair Street
JOHN McCULLOUGH, 3d	38 South Sixth Street
JAMES A. STETSON	4 Anthony Street

Ward Six.

PATRICK J. COYNE	67 Roosevelt Street
HARRY SEDDON	173 Clara Street
JOHN ALEXANDER SILVA	208 Rivet Street
FELIX TETREAULT	40 Independent Street

President:—FRANK A. McNULTY.

Clerk:—HAROLD WINSLOW. Salary, $500.

JOINT STANDING COMMITTEES OF THE CITY COUNCIL.

Armories — Aldermen Ricard (ch.), Carroll; Councilmen Borden, McCullough and Tetreault.

Audit — Aldermen Kirkham (ch.) Collins; Councilmen Walsh, C. H. McCarty and Stetson.

Bath Houses — Aldermen Kirkham (ch.), Duckworth; Councilmen Coyne, Silva and Conway.

Building Code—Aldermen Collins (ch.) Ricard; Councilmen Verville, Luce and Seddon.

City Property — Aldermen Bartlett (ch.), Duckworth; Councilmen Walsh, Baylies and Harrison.

Claims — Aldermen Carroll (ch.), Ricard; Councilmen Barthelemy, C. H. McCarty and Sylvia.

Finance — Mayor Ashley (ch.), Aldermen Collins and Kirkham; Councilmen Crossley, Luce and Stetson.

Fire Department — Aldermen Bartlett, (ch.), Carroll; Councilmen Arkison, J. L. McCarthy and West.

Ordinances — Alderman Duckworth (ch.), Carroll; Councilmen Verville, Casavant and Seddon.

Streets — Aldermen Duckworth (ch.), Kirkham; Councilmen Borden, Ricketson and Peirce.

Street Lights — Aldermen Collins (ch.), Bartlett; Councilmen Arkison, Peirce and Sylvia.

Wharves — Aldermen Ricard (ch.), Bartlett; Councilmen Baylies, Harrison and J. L. McCarthy.

DEPARTMENTS.

City Clerk — WALTER H. B. REMINGTON, Salary $3,000, 219 Ash Street. **Assistant City Clerk** — JAMES DIGNAM. Salary $2,000, 289 Maple Street.

City Treasurer and Collector of Taxes — CHARLES R. HATHAWAY. Salary $3,500. 198 Middle Street.

City Auditor—CHARLES J. McGURK, Salary $3,000, 79 Rockland Street.

Clerk of Committees — HAROLD WINSLOW, Salary $1,750. 689 County Street.

City Solicitor—BENJAMIN B. BARNEY, Salary $3,000. 3 North Orchard Street.

City Engineer—GEORGE H. NYE, Salary $3,200. 23 Arnold Place.

Superintendent of Streets — CHARLES F. LAWTON, Salary $3,000, 201 Cottage Street.

Superintendent of Public Buildings and Inspector of Buildings— JOSEPH L. GIBBS, Salary $3,000. 569 Purchase Street.

Assistant Superintendent of Public Buildings — MARTIN H. SULLIVAN. Salary $1,800. 78 North Street.

Inspector of Wires — WILLIAM P. BRIGGS. Salary $1,500. 407 Union Street.

Superintendent of Street Lights — WILLIAM P. BRIGGS. Salary $1,000. 407 Union Street.

OTHER OFFICIALS.

City Physician — SAMUEL K. SEGALL, M. D. Salary $1,000. Term expires April, 1920.

Sealer of Weights and Measures — JOHN HOBIN, Salary $1,800. 1285 Pleasant Street.

City Forester — CHARLES F. LAWTON. Salary $100. Superintendent of Streets, ex-officio.

Superintendent of Sewers — CHARLES F. LAWTON, Superintendent of Streets, ex-officio.

Harbor Master — CHARLES H. PURRINGTON. Salary $400.

City Wharfinger—HENRY F. WEST. Fees. 209 So. Second Street.

Inspector of Crude Petroleum — ORVILLE E. YOUNG. Fees. 246 Palmer Street.

Fence Viewers—SAMUEL W. JENNINGS, 401 Pleasant Street;
THOMAS THORLEY, 467 Allen Street.
JOSEPH T. SIMON, 176 State Street.

Caretaker of Graves of Soldiers and Sailors — HURLBURT E. THOMAS. No salary. 177 Shawmut Avenue, (Assistant Superintendent of Cemeteries.)

Registrar of Labor (Under Massachusetts Civil Service Commission) —WILLIAM J. CARTER. Salary $500. 598 Cottage Street.

Inspector of Milk, Provisions and Animals Intended for Slaughter —
—Dr. Herbert B. Hamilton. Salary $1,700. 79 Hillman Street.

Inspector of Accidents — CHESTER W. CHASE. Salary $400. 68 Hillman Street.

Soldier's Aid Agent — THOMAS J. GIFFORD. Salary $1,300. 240 Middle Street.

BOARD OF HEALTH.

Salary $500 each.

LOUIS Z. NORMANDIN, M. D.	Term expires February, 1920
COOPER GAW,	Term expires February, 1921
JOSEPH R. GLENNON,	Term expires February, 1922

COOPER GAW, Chairman

Agent and Executive Officer — Salary $2,800.
WILLIAM G. KIRSCHBAUM

Clerk — Salary $1,200
SUSAN J. SMALL,

Assistant to Clerk and Stenographer — $22 per week.
EDNA E. WRIGHT,

Sanitary Inspectors and Wages per Week.
THOMAS DAHONEY, $26.18
JOHN E. GLENNON, $25.70
EDWARD RAYMOND, $26.18.

Milk Collector and Interpreter, $25.70 per week
FREDERICK J. FRANCIS

Inspectors of Plumbing—Salary, $1,800 each.
LOUIS H. RICHARDSON,
WILLIAM DEACON.

Medical Inspector—Salary, $1,500
A. N. SENESAC, M. D.

Oculists — Salary $1,000 each.
ALPHONSE NORMANDIN, M.D.
CHAS. M. ATCHISON, M.D.

Bacteriologist, Chief of Veneral Clinic and Assistant T. B. Clinic
Salary $2,500
A. H. MANDELL, M. D.

Chief of T. B. Clinic and Assistant Veneral Clinic — Salary $500.
S. H. REMICK, M. D.

Quarantine Physician
JOSEPH A. FRASIER, M. D.

Public Vaccinator — Fees
L. K. DORAN, M. D.

Nurses — $22.50 each per week.
Supervisor, MARGARET J. DIAZ. Salary $1,500
SARA W. CHASE
HARRIET L. MURPHY
PHILOMENE E. VARGAS
RUTH M. FORTIN
BERYL I. ROSS

Nurse to Parochial Schools—$22.50 per week.
MARY I. SHER

Opthalmia Nurse—$18 per week.
THERESA LYON

Medical School Inspectors—Salary, $400 each
DR. A. V. PIERCE
DR. CHARLES SHANKS
DR. W. A. NIELD
DR. E. P. SEAVER, JR.
*DR. E. ST. J. JOHNSON
DR. EDWARD DEHN
DR. J. F. WEEKS
DR. J. P. ST. GERMAIN
DR. J. C. ROSS
*DR. D. J. LOWNEY
DR. WILLIAM ROSEN
DR. ELLEN R. CANNEY

School Examiner—Salary $800
CHARLES F. CONNOR, M. D.

Inspector of Milk, Provisions, Slaughtering, etc.—Salary, $1,700
H. B. HAMILTON, D. V. S.

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*In U. S. Medical Service.

ASSESSORS.

Salary $2,300 each

JOHN HANNIGAN, Chairman	Term expires 1921
JOSEPH H. HANDFORD, Clerk	Term expires 1919
JOHN H. FINNELL,	Term expires 1920

Assistant Assessors

Salary $4.00 per day when employed.

Ward 1—WILLIAM HALL and DONAT MARANDA
Ward 2—JOSEPH E. GRIFFIN and JOHN J. PURCELL
Ward 3—WILLIAM F. SALTER and JAMES A. REED
Ward 4—ROLAND A. LEONARD and EDWARD B. GRAY
Ward 5—FREDERICK D. SOULE and JOHN B. MARSHALL
Ward 6—JOHN B. ROBERTS and WILLIAM P. MATTHEWS

OVERSEERS OF THE POOR

Salary, $400 each

KOPEL COHEN, Chairman

A. DENNIS PERREAULT,	Term expires May 1, 1920
EDWARD DeMELLO,	Term expires May 1, 1921
KOPEL COHEN,	Term expires May 1, 1922

Secretary and Almoner—Salary, $2,100
CHARLES A. PORRIER

Assistant Secretary and Interpreter—Salary $1,820
ANTONE H. SENNA

Clerk and French Interpreter—Salary, $1,664
JOSEPH A. DESJARDINS

Visitors — Salary $1,404
RAYMOND HALLIWELL CHARLES A. McAVOY

Stenographers

M. CATHERINE ROGERS	Salary $18 per week
ESTHER G. FRANCIS	Salary $18 per week
SADYE COHEN	Salary $17 per week

Superintendent of Almshouse, Salary $1,560
THOMAS F. BROWN

Matron of Almshouse—Salary $624
CATHERINE E. BROWN

Chaplain of Almshouse—Salary $156
REV. CHARLES S. THURBER

Physicians to the Board — Salary, $900 each.
Physician to the North District
NORBERT R. BREAULT, M. D.

Physician to the Centre District
LOUIS J. POBIRS, M. D.

Physician to the South District
G. GIRDWOOD PEARCE, M. D.

Physician to Cove District
LOUIS A. PERRAS

Eye Specialist—Salary $500
C. A. B. PETERSON, M. D.

TRUSTEES FREE PUBLIC LIBRARY

Ex-Officio	Terms expire January 1920.
CHARLES S. ASHLEY	Mayor of the City.
FRANK A. McNULTY	President of the Common Council.
CLIFTON W. BARTLETT	President of the Board of Aldermen.

Elected by the City Council

ABBOT P. SMITH,	Term expires April, 1920
OTIS S. COOK,	Term expires April, 1920
FRANK A. MILLIKEN,	Term expires April, 1921
SAMUEL F. WINSPER,	Term expires April, 1921
CHARLES M. HOLMES,	Term expires April, 1922
FRANCIS M. KENNEDY,	Term expires April, 1922

President of the Board
THE MAYOR

Clerk
GEORGE H. TRIPP

COMMISSIONERS OF SINKING FUND

HENRY C. ROBINSON,	Term expires March, 1920
CHARLES S. KELLEY, JR.	Term expires March, 1921
BENJAMIN A. TRIPP,	Term expires March, 1922

CHARLES R. HATHAWAY, Secretary and Treasurer
Salary $300

NEW BEDFORD WATER WORKS
New Bedford Water Board

CHARLES S. ASHLEY, Mayor, ex-officio, President

FRANK A. McNULTY,	President of Common Council, ex-officio
WILLIAM H. PITMAN,	Term expires June, 1921
FREDERIC H. TABER,	Term expires June, 1919
HERBERT E. CUSHMAN,	Term expires June, 1920

Clerk
ROBERT C. P. COGGESHALL

Superintendent—Salary, $3,850
ROBERT C. P. COGGESHALL

Assistant Superintendent—Salary $3,200
STEPHEN H. TAYLOR

Water Registrar—Salary, $2,310
CLIFFORD BAYLIES

BOARD OF PARK COMMISSIONERS

WILLIAM P. COVELL, Chairman

WILLIAM F. CASWELL,	Term expires 1st Monday in May, 1922
GEORGE H. CUSHING,	Term expires 1st Monday in May, 1923
WILLIAM P. COVELL,	Term expires 1st Monday in May, 1924
GEORGE H. HEDGE,	Term expires 1st Monday in May, 1920
JOSEPH BARNES,	Term expires 1st Monday in May, 1921

WILLIAM F. CASWELL, Secretary

General Superintendent—Salary, $2,000
EVERETT B. SHERMAN

CEMETERY BOARD

WILLIAM M. HIGHAM, Chairman

CHARLES H. VINAL,	Term expires May 1, 1920
WILLIAM M. HIGHAM,	Term expires May 1, 1921
JOHN G. NICHOLSON,	Term expires May 1, 1922

CHARLES H. VINAL, Secretary

Assistant Superintendent of Cemeteries—Salary, $1,800
HURLBURT E. THOMAS

REGISTRARS OF VOTERS

Salary $400 each

CHANNING WILDE, (Dem.) Chairman,	Term expires May, 1920
JOHN E. McBRIDE, (Dem.)	Term expires May, 1921
JOSEPH DIONNE, (Rep.)	Term expires May, 1922

W. H. B. REMINGTON, (Rep.) Clerk, Salary, $400.

LICENSING BOARD

Salary, $500 each

RODOLPHUS A. SWAN, Chairman and Secretary

CHARLES H. SIMMONS,	Term expires 1924
DANIEL W. BAKER,	Term expires 1920
RODOLPHUS A. SWAN,	Term expires 1922

FIRE DEPARTMENT

Board of Fire Engineers

EDWARD F. DAHILL, - - . . - Chief Engineer
Term expires April, 1920.
Salary, $3,025 and 12½% after September 1, 1919.

JAMES J. DONAGHY, - First Assistant Engineer
Elected yearly in April
Salary, $2,145 and 12½% after September 1, 1919.

FRANK R. PEASE - - Second Assistant Engineer
Elected yearly in April.
Salary, $1,925 and 12½% after September 1, 1919.

JOHN W. DONAGHY - Third Assistant Engineer
Elected yearly in April.
Salary, $1,925 and 12½% after September 1, 1919.

JOSEPH P. KENNEDY—Clerk of Board. Salary, $800.

THE NEW BEDFORD PROTECTING SOCIETY.

1919

PRESIDENT:

JOSEPH F. CORNWELL

DIRECTORS.

HENRY S. HUTCHINSON
THOMAS B. AKIN
CHAS. S. BAYLIES
GEORGE I. MACY
F. OSCAR COVILL
F. P. R. PATTERSON
ERNEST H. BOUCHER
FREDERICK B. MACY

SECRETARY AND TREASURER:

CHESTER P. REXFORD

Allen, Geo. H. H.
Webber, James A.
Swift, Horace W.
Blair, John K.
Dawe, William C.
Bourne, Williams S.
Brightman, Harry C.
Brooks, Arthur T.
Coe, I. H., Jr.
Brooks, Andrew J.
Williams, Thos. W.
Delano, Arthur D.
Read, W. Kempton
Francis, James P.
Gifford, Frank H.
Gifford, Thos. J.
Chase, Chester W.
Howard, Henry, Jr.
Budlong, James E.
Humphrey, Jas. L., Jr.
Knowles, Henry S.
Macy, J. Roland
Shaw, John C.
Manchester, P. F.
Mendelson, Hyman
Tuell, Clifton P.
Watson, Edwin M.
Pierce, Stephen D.
Makin, Henry J.
Perry, Samuel H.
Porier, Aime J.
Potter, William F.
Oesting, Edward A.
Olivier, Geo. L.
Oman, Charles E.
Smith, Nat. C.
Richardson, Louis H.
Francis, Arthur S.
Phillips, William C.
Robinson, Wm. A., Jr.
Butler, Morgan
Sharples, Charles S.
Sharples, Arthur
Smith, Alex. T.
Dunham, Otis M.
Sullivan, D. J.
Sears, Louis A.
Taber, Frederic H.
Taylor, Wm. T.
Wagner, Isaiah C.
Burke, Harry
Russell, Charles A.
Allen, Lesley B.
Parker, Ward M.
Dahill, Edward F. Jr.
Reed, Joseph F.
Hurll, George P.
Weeks, Allen T.
Lancaster, John M.
Case, Everett B.
Kelley, Jr., Charles S.

POLICE DEPARTMENT.

Chief
Salary, $2,750

Deputy Chief
Salary, $2,500
JOHN C. PARKER

Captains
Salary, $1,815 each and 10% after September 1, 1919.

DANIEL DENEEN
FRANK W. SYLVIA
HARRY D. STOW

Chief Inspector
Salary $1,850, and 10% after September 1, 1919
WALTER ALMOND

Inspectors
$4.40 per day each and 10% after September 1, 1919

JAMES E. BOLTON,
WILLIAM T. COLE,
WILLIAM F. GLENNON,
GEORGE R. LAWRENCE,
ALBERT B. MacKINSTRY
JOSEPH S. MANNING
JOHN T. McKAY
ALBERT E. MOSHER
RAPHAEL PIERACCINI
CHARLES F. SMITH
HERMES TOUCHETTE

Lieutenants
$4.40 per day each and 10% after September 1, 1919

NARCISSE A. BREAULT
EDWARD P. DOHERTY
THOMAS FAY
WILLIAM FOWLER
CHARLES L. McBAY
JEREMIAH McCARTHY
SAMUEL D. McLEOD
FRANK L. REMINGTON
WILLIAM E. ROSCOE
JAMES W. SAVAGE
CHESTER L. TRIPP
WILLIS C. UNDERWOOD
JOSEPH B. WING

Sergeants
$4.13 per day each and 10% after September 1, 1919.

HARRY C. ELLIS
EDMUND FOLEY
AROD B. HOLLOWAY
EDWARD A. HYNES
JAMES J. MOORE
DANIEL P. SWEENEY
WILLIAM WELSH

Inspector of Minor Licenses
JOSEPH S. MANNING

Police Matron
Salary $20.00 per week and 10% after September 1, 1919
SARAH M. BROWNELL

Keeper of the Lockup
Salary, $100 per year
JOHN C. PARKER

Stenographer
P. BERT TAYLOR

PATROLMEN

Salary: 1st year $3.30 per day. 2d year and thereafter $3.74 per day and 10% after September 1, 1919.

Ashley Henry T.
Astley, Maurice
Aillery, Constant
Allen, Charles E.
Almond, William, Jr.
Barbour, Robert L.
Bedford, Ellverado
Berry, James W.
Blackburn, Hargraves
Boehler, Max F.
Bourgeois, Albini
Breault, Joseph A.
Brennan, Michael J.
Briggs, Myron S. A.
Brightman, Ellery E.
Brophy, Edward O.
Burgess, Edward
Butts, Henry
Cash, James
Caswell, Charles A.
Chase, Raymond
Chausse, Onat A.
Chenel, Albert J.
Cleary, William E.
Coombs, Isaac C.
Craft, James F.
Crapo, Albert A.
Cushing, William S.
Dahoney, Thomas
Daley, Charles F.
Davies, John W.
Deane, James
DeGrasse, Charles H.
Doherty, Thomas
Downey, Daniel
Downey, John B.
Downey, Stephen P.
Downey, William M.
Dupuis, Patrick H.
Dupuis, Wilfred H.
Durant, Lawrence J.
Earley, Edward C.
Evans, John
Fanning, John F.
Faunce, Albert M.
Fay, John H.
Fell, Charles
Fernandes, Joseph A.
Francis, Antone
Freitas, Manuel
Fowler, Harry
Gatenby, James S.
Gero, Henry P.
Gibbs, Nathaniel F.
Gobeil, Joseph
Gorner, Arthur
Grant, George P.
Gregory, William
Hafford, Stephen, Jr.
Haggerty, Timothy F.
Hamersley, Raymond
Haran, Luke T.
Harding, James P.
Harrington, Daniel
Hayden, Abram L.
Hawes, Harry C.
Head, Edgar E.
Hickey, James M.
Hickey, William B.
Horton, Eliphalet M.
Howland, William A. E.
Howes, Charles M.
Irwin, Henry, Jr.
Ivey, James A.
Jacobs, Ellsworth C.
Jenkins, Thomas J.
Johnson, Harry
Kane, John A.
Karcher, Frederick, Jr.
Kelley, Michael J.
Kinney, William E.
Lague, Ernest A.
Landreville, Joseph E. A.
Leahy, William T.
Lemaire, Anthony C.
Lemrise, Albert T.
Lentz, Joseph A.
Lowther, George H.
McFarlane, Joseph A.
Manning, James L.
Marder, James
Maynard, John
McCarthy, William H.
McCrohan, John H.
McDonald, Daniel J.
McEnnis, Robert B.
McGoff, James E.
McNamee, John J.
Messier, Joseph A.
Miller, John J.

Mitchell, William
Mott, Cassius B.
Muldoon, Thomas
Mullins, Enoch
Murdy, Robert H.
Murphy, Edward
Murphy, Francis A.
Murphy, Lawrence
Murphy, William S. P.
Nault, Joseph C.
Nelson, Ivar V.
Nickerson, Charles F.
Nunes, George J.
Oliver, John F.
O'Rourke, John J.
O'Rourke, Thomas
Patterson, Charles G.
Phinney, Charles E.
Perry, Anthony E.
Place, Joseph A.
Poirier, David J.
Pollock, John H.
Pykosz, Walter
Raymond, Edward
Reddy, Michael J.
Reed, George H.
Reedy, Joseph C.
Rooks, Albert H.
Rooks, John C.
Sanders, Joseph A.
Schneider, Raoul O.
Searell, William E.
Seddon, Thomas Jr.
Smith, John P., Jr.
Souza, William H.
Spooner, Charles A.
Spooner, John C.
Stanley, Charles A.
Staples, Walter C.
St. Pierre, Joseph E.
Sullivan, John T.
Sullivan, James H.
Sullivan, Mathew
Sumner, Thomas A.
Sundin, Carl A.
Sylvia, Archie A.
Sylvia, Antone F.
Taber, Jeremiah M.
Tourgeon, Joseph V.
Valentine, Thomas A.
Velho, Augustus F.
Vogel, Robert F.
Walsh, John P.
Walsh, William P.
White, Albert B.
Wilcox, Seth A.
Williams, Benjamin F., Jr.
Williams, Charles H.
Wilson, George A.
Winterson, Henry B.
Woolfenden, Albert

EMERGENCY OFFICERS:

Place, Joseph A.
Vogel, Robert F.

CHAUFFEURS

Dalbec, Edmond
Meade, James
Ryan, William M.

HOUSEKEEPERS:

Salary $3.19 per day and 10% after September 1, 1919.

Astley, Thomas
Dodds, James
Kenney, Patrick
Prifogle, Edward
Sullivan, Timothy

PENSIONED:

Cannavan, Patrick
Comstock, Thomas W.
Meehan, Daniel
Mason, Henry W.
Paige, George W.
Smith, Andrew J.
Taft, Thomas J.
Wixon, James A.

JANITORS:

Allen, Charles G.
Drew, Moses C.
Denault, Alfred J. Jr.

LABORER:

Atwood, William W.

SPECIAL DETAIL

Chase, Ramond
Jacobs, Ellsworth C.
Mullins, Enoch
Taber, Jeremiah M.

RESERVE POLICE:

Salary $3.03 per day plus 10% after September 1, 1919

Belisle, Victor
Benoit, William R.
Bonney, Stephen K.
Burgess, John H.
Burke, John F.
Carr, Thomas E.
Carroll, James M.
Carroll, Eudore
Cote, Wilfred
Cox, Owen J.
Davis, Albian G.
Deane, Michael J.
Dupuis, Bernard
Fay, Miles L.
French, Robert E.
Goldrick, James F.
Haran, John F.
Harrington, Michael J.
Hollingsworth, George
Law, Jesse, Jr.
Lussier, Peter
McDonald, Hugh J.
Machado, Manuel
McDonnell, James
McDonnell, William F.
Muldoon, Patrick J.
Moore, James J.
McNulty, Joseph
Normandin, Peter N.
O'Donnell, William F.
Parkinson, John
Pierce, Orrin F.
Pykosz, Walter
Sherman, George A.
Sweeney, James P.
Sylvia, William T.
Turgeon, Francois X.
Vincent, Charles H.
Williams, John O.
Wooley, Thomas

CONSTABLES:

The Members of the Police Force and

Almond, Milton
Barnum, James E.
Benoit, Alfred F.
Black, Jacob
Bryant, John H.
Chausse, Walter J.
Damon, Clarence L.
Davoll, James E.
Dean, John H.
Doyle, Francis A.
Edgerton, William J.
Entin, Samuel
Foster, William E.
Francis, Frederick J.
Galligan, Patrick J.
Gaucher, Elphege
Goodman, George
Greene, Anthony F.
Hall, William Patrick
Hallworth, Vernon J.
Hodson, Edward
Jackson, Herbert M.
Joseph, Alfred
Leader, Arthur
Luce, John E.
Lynch, John W.
Martel, Henry
Meade, James G.
McLeod, Andrew F.
Mellody, Anthony J.
Murphy, John
Noyer, John C.
Parkinson, James
Patnaude, Joseph C.
Picanco, Joao
Poirier, Thomas M.
Reynolds, Charles H.
Scioleno, Gaetano
Seaman, Geo. F. H.
Sherman, Isaac H., Jr.
Shuster, Hyman
Soares, Charles S.
Sweeney, William J.
Sweet, Isaac H.
Sylvia, Antone A.
Sylvia, Thomas A.
Sylvia, Wm. K.
Sylvieira, Manuel J., Jr.
Vieira, John C.
Wilcox, Otis N.
Zygiel, John D.

PUBLIC WEIGHERS

Afflex, William W.
Allain, Domingo
Anderson, John Eric
Anderson, John
Andrews, Manuel A.
Andrews, William
Axelson, Emanuel
Banks, John
Bariteau, Joseph L.
Barrows, Frederick D.
Bassett, Thomas E.
Bates, William
Battey, Joseph
Beaulieu, Philip
Begnoche, Zachaire
Belanger, Lucien
Belleveau, Arsene
Bence, Frederick W.
Bennett, Francis F.
Bertrand, Kenneth
Booth, Charles H. W.
Bourassa, Donat
Bourgeois, William
Bowles, Henry H.
Briggs, Arthur S.
Brittain, Edward
Brogden, Hannah
Brown, Manuel
Burke, Raymond
Butler, Geo. H.
Butts, James D.
Butts, Walter C.
Bottomley, William
Calverley, James W.
Carpenter, Clayton W.
Carroll, Edward, J.
Carter, John J.
Cavanaugh, Patrick
Chase, Nathan P.
Chappell, Alfred L.
Coe, William A.
Cooper, Albert
Cooper, Joseph S.
Cormier, Joseph
Coyle, Joseph S.
Crause, Bertha G.
Curtis, Daniel J.
Davignon, Norbert T.
Davis, Edwin
Davis, Wm. T.
Day, Thomas E.
Dean, John Edward
DeCosta, William A.
DeJesus, Albert
Dickinson, Albert
Dickinson, Edward
Dion, Alphonse J.
Dolezal, Frank
Donley, William
Doudican, Henry
Downey, Maurice
Duckworth, Fred
Duffy, Alice
Duffy, John E.
Dupre, Joseph
Duval, Arthur
Eldredge, Wendell T.
Fairfield, Frederick
Feenan, Henry Allen
Findley, Thomas S.
Fitton, William
Flathers, Arthur E.
Foley, Edward F.
Ford, Albert
Foy, John
Francis, William H.
Frechette, Edward
Freitas, Gilbert
Furtado, Manuel J.
Gallagher, William
Gammons, Charles X.
Gaughan, Patrick J.
Gargan, John
Gautreau, Fred
Gifford, John I.
Gile, John F.
Gillespie, Eugene A.
Gillmore, Percy A.
Girard, Fred
Girvan, Douglass J.
Giroux, Albert
Gomes, Michael R.
Gosselin, Rudolph
Gray, Charles A.,
Greenhalgh, James
Greenwood, Stanley H.
Grey, Robert
Grosse, Andrew
Hall, Joseph P.
Harder, Frederick M.
Harney, John J.
Harrison, John M.
Hayden, John
Hayden, Edward D.

Heroux, Joseph
Heyliger, Robert
Hindle, William T.
Hodkinson, Wm.
Holland, Charles H.
Holmes, Philip C.
Howrihan, Charles
Hudson, William
Hyham, William
Inne, Louis
Irwin, James
James, Ned
Jameson, Lawrence
Jennings, George L.
Jennings, Ralph A.
Jesus, Albert de
Johnson, Albion C.
Johnson, George
Kay, James C.
Keighley, Walter
Kenyon, Walter A.
Kiernan, James F.
King, Frank
King, Joseph F.
Lamoniere, Joseph
Laplante, Albert C.
Lareau, Joseph
Lareau, Theodore B.
Larock, Joseph
Lavoie, Albert W.
Leary, Henry
Lees, Fred
Lethbridge, Walter
Linnehan, Peter
Longpres, Joseph Z.
Lord, Thomas
Loughlin, William
Lowe, Moses
Lowe, Stephen A.
Lyon, John
Machiel, Manuel R.
Macomber, James S.
Macy, Frank H.
Madison, Samuel
Mandville, Alfred
Marshall, Manuel C.
Martin, George R.
Mather, Arthur H.
Masse, Arthur
Mattos, John
McCarty, Edward
McCarthy, Fred J.
McDonald, Edward
McGinnes, John J.
McGrath, Michael
McGregor, John
Medeiros, Frank
Medeiros, Joseph
Medeiros. Manuel
Milliken, Edward N.
Morgan, Wm. G.
Moores, Joseph
Morrison, Richard F.
Mosher, Fred
Mullen, Thomas P.
Murphy, John W.
Murray, Samuel T.
Neagus, John P.
Newsham, Samuel
Niles, Thomas
Nolan, Joseph
O'Brien, John E.
Ouimet, Ernest
Paquin, Robert
Parker, John
Paul, George H.
Pease, Luther M.
Peckham, William
Pedro, Frank O.
Phinney, Geo. H.
Pierce, Nathaniel E.
Pilkinton, John
Potter, Edwin L.
Potter, William H.
Pontbriand, Oscar
Prescott, Albert N.
Proctor, John
Proulx, Adelard
Putnam, Arthur C.
Quigley, Thomas F.
Quinn, Michael
Ratcliffe, Ralph
Rawlinson, John C.
Raymond, Thomas A.
Reardon, Daniel
Resendes, Frank F.
Reynolds, William
Rezsek, John
Richard, Clement
Richardson, Clifford G.
Roberts, Leonard
Robertson, John W.
Rock, Zepherin
Rountry, Gladys M.
Rowe, Geo. D.
Roy, John V.
Roy, Romuald J.
Russell, John C.
Ryan, Ambrose J.
Ryder, Leon G.
Sadler, Wm. T.
Salisbury,, Walter
Sasseville, Fred

Santos, Augustine P.
Santos, Manuel A.
Sayles, Harry
Sayles, Joseph A.
Shaw, Chauncey. L.
Sheehan, Francis
Simmons, Lester
Sisson, Minerva M.
Smith, Daniel H.
Smith, Harry
Speak, James
Spencer, Walter G.
Starkey, Frank
Stokoe, Geo. A.
Sumner, Samuel
Surprenant, Oscar
Sutcliffe, Benjamin
Stevenson, Thomas
St. Onge, Joseph
Swallow, Samuel
Sylvia, Antone S.
Sylvia, Ernest
Sylvia, John T.
Sylvia, Michael B.
Sylvia, William M.
Taylor, George,
Taylor, Samuel
Terry, Samuel W.
Thomas, John R.
Thorley, Walter
Toolis, Edward C.
Travers, Chas. I.
Tripp, Desmond W.
Tripp, Jabez D.
Turner, James
Verona, Rapa G.
Walker, Samuel R.
Warden, John
Warwick, John
Weeks, John L.
Welsh, William G.
West, Charles H.
Whelan, Andrew J.
Wilkinson, Leonard
Winn, Thomas P.
Winsper, Thomas A.
Zysk, Frank

WEIGHERS OF COAL

Axelson, Emanuel
Bariteau, Joseph L.
Barrows, Frederick D.
Bassette, Thomas E.
Beaulieu, Philip
Booth, Chas. H. W.
Bowman, Fred G.
Briggs, Arthur S.
Burke, Raymond
Butts, James D.
Calverley, James W.
Campbell, Archibald
Carter, John J.
Carpenter, Clayton
Chase, Nathan P.
Coe, William A.
Crause, Bertha G.
Day, Thomas E.
Deane, John Edward
DeCosta, William A.
Fairfield, Frederic
Flathers, Arthur E.
Gile, John F.
Gillespie, Eugene H.
Gomes, Michael R.
Gray, Charles A.
Greenwood, Stanley H.
Grosse, Andrew
Harrison, John M.
Heylinger, Robert,
Hughes, Helen E.
Hutchings, Walter C.
Jennings, Ralph A.
Keighly, Walter
Kenyon, Walter A.
King, Frank
Laplante, Albert C.
Lord, Thomas
Loughlin, William
Lowe, Charles T.
Lowe, Stephen A.
Macy, Frank H.
Milliken, Edward N.
Moores, Joseph
Murray, Samuel T.
Newsham, Samuel
O'Brien, John E.
Ouinette, Ernest
Pease, Luther M.
Phinney, George H.
Pine, Clarence
Pontbriand, Oscar
Ratcliffe, Ralph
Raymond, Thomas A.
Reynolds, William

Resendes, Frank
Roberts, Leonard
Ryan, Ambrose J.
Ryder, Leon G.
Salisbury, Walter
Sanderson, Cora
Santos, Augustine P.
Santos, Manuel A.
Sisson, Minerva M.
Smalley, William R.
Smith, Daniel H.
Smith, Harry
Sparling, William D.
Spencer, Walter G.
Stevenson, Thomas
Stokoe, George A.
Terry, Stanley, W.
Travers, Charles I.
Tripp, Jabez D.
Walsh, Richard
Walker, Samuel R.
Weeks, John L.
Wing, Harry

WEIGHERS OF BOILERS AND HEAVY MACHINERY

Axelson, Emanuel
Bariteau, Joseph L.
Barrows, Frederick D.
Bassett, Thomas E.
Beaulieu, Philip
Booth, Chas. H. W.
Briggs, Arthur S.
Burke, Raymond
Butts, James D.
Calverley, James W.
Campbell, Archibald
Carter, John J.
Carpenter, Clayton
Chase, Nathan P.
Coe, William A.
Day, Thomas E.
Deane, John Edward
DeCosta, William A.
Fairfield, Frederick
Flathers, Arthur E.
Gile, John F.
Gillespie, Eugene A.
Gomes, Michael R.
Gray, Charles A.
Grosse, Andrew
Harrison, John M.
Heylinger, Robert
Jennings, Ralph A.
Kenyon, Walter A.
Lague, Arthur R.
Lantain, Oliver
Laplante, Albert C.
Keigley, Walter
King, Frank
Lord, Thomas
Loughlin, William
Lowe, Charles T.
Lowe, Stephen A.
Macy, Frank H.
Milliken, Edward N.
Moores, Joseph
Murray, Samuel T.
Newsham, Samuel
O'Brien, John E.
Pease, Luther M.
Phinney, George H.
Pine, Clarence
Pontbriand, Oscar
Ratcliffe, Ralph
Reynolds, William
Resendes, Frank
Roberts, Leonard
Ryan, Ambrose J.
Ryder, Leon G.
Russell, Pardon
Salisbury, Walter
Santos, Augustine P.
Santos, Manuel A.
Sisson, Minerva M.
Smith, Daniel
Smith, Harry
Spencer, Walter G.
Stephenson, Thomas
Stokoe, George A.
Terry, Stanley W.
Travers, Charles I.
Tripp, Jabez D.
Walker, Samuel R.
Weeks, John L.

SURVEYORS OF LUMBER

Beetle, John H.
Bowles, Henry
Croacher, Thomas
Dunham, Curtis M.
Gray, Charles A.
Moores, Joseph
Spooner, Daniel A.

MEASURERS OF WOOD AND BARK

Ashworth, John
Borden, Horace
Bowman, Fred G.
Hathaway, Edward E.
Howe, Benjamin F.
Murray, Samuel T.
Spooner, Alonzo W.
Spooner, Daniel A.
Stephenson, Thomas J.
Westgate, Clarence E.

SPECIAL POLICE

Anthony, George
Allen, John
Avilla, Joseph P.
Best, Frederick W.
Brennan, Charles W.
Barrows, John T.
Baldwin, Lewis D.
Bannon, James S.
Babineau, Celeste
Belliveau, Vital
Cordeira, Manuel
Carlson, Eric A.
Comery, Ernest
Cabral, Joseph Sylvia
Coyne, James W.
Charlebois, Daniel
Carpenter, William E. C.
Charlebois, George Peter
Crowley, Timothy
Catterall, Robert Henry
Conroy, Maurice
Clitheroe, Thomas
Devoll, Roland G.
Davis, John A.
Dutton, Alonzo
Drake, Charles J.
Dwight, Frank B.
Doyan, Samuel
DeMello, William C.
Ellis, Wm. B.
Fitzgerald, John
Foley, John F.
Freitas, Manuel J.
Ferry, Frank Marshall
Furtado, Manuel Jose
Flanagan, John
Fournier, Aldei
Francis, William H.
Goodwin, Albert
Gray, Henry A.
Greene, Marshall S.
Gifford, Alvin S.
Hopwood, Thomas L.
Heath, George R.
Houtman, John W.
Hall, Andrew M.
Hart, Thomas J.
Henner, Noe
Holden, John
Healey, William
Irwin, James
Janak, Jeronim J.
Jackson, Wm. R.
Jarvis, William
Johnson, John
Johnson, Joseph F.
Kamoulos, Michael
Lerch, Valentine F.
Leary, Timothy B.
Ladino, Manuel
LeBlanc, Louis
LeBlanc, Frank
Lapointe, Joseph L.
Lewis, Manuel
Lasell, Herbert F.
McGrath, James B.
Macomber, Leland R.
Mello, Manuel Cabral
McFarlin, Albert C
Mello, M. C.
Maxcy, William F.
Moseley, William H.
McLeod, Andrew F.
Mello, Manuel S.
McVicker, Seth T.
Nelson, Samuel J.
Nelson, John L.
Norton, Charles H.
Perry, Geo. E.
Pidgeon, Alexander
Platt, Joseph
Pike, Nelson L.
Riley, Michael A.
Reardon, Thomas S.
Roberge, Camille
Rawcliffe, Arthur
Roy, Romuald J.
Roy, Louis Albert
Seddon, Edward

Soule, Ernest L.
Slater, Rothwell
Stankiewicz, Joseph,
Sylvia, Manuel E.
Smith, William J.
Tremblay, Leo N.
Thomas, Joseph S.
Taylor, James Edwin
Ucker, Henry J.
Varges, Frank
Wilson, Israel J.
Wallace, Alexander D.
Wooley, Thomas

WEIGHERS OF MERCHANDISE

Bliss, Frank J.
Campbell, Archibald
Furtado, Manuel J.
Gifford, John F.
Lowe, Charles T.
Sullivan, Daniel J.
Stringer, Harry
Talbot, Mettie

ELECTION OFFICERS

Term of Office Expires Sept. 15, 1919.

WARD 1, PRECINCT 1.

1	Warden,	OTIS A. SISSON,	R	3913 Acushnet Ave.
2	Clerk,	JOHN W. SPENCER,	D	412 Tarkiln Hill rd.
2	Inspector,	GEORGE S. COBB,	R	197 Hersom St.
4	"	HECTOR C. TOUPIN,	D	2155 Acushnet Ave.
5	"	DANIEL A. SPOONER,	R	3243 Acushnet Ave.
6	"	ARTHUR PORIER	D	296 Coffin Ave.

Deputies

1	Warden,	WILLIAM F. ANDREWS,	R	126 Tarkiln Hill Rd,
2	Clerk,	WILLIAM H. MACIA	D	427 Tarkiln Hill Rd.
3	Inspector,	WESTON J. BORDEN,	R	2082 Acushnet Ave.
4	"	HENRY LA FRANCE,	D	126 Princeton St.
5	"	FRANK B. PHILLIPS,	R	1848 Acushnet Ave.
6	"	MARTIN C. ASPDEN,	D	56 Princeton St.

WARD 1, PRECINCT 2.

1	Warden,	Vacancy	R	
2	Clerk,	JOSEPH A. MAHONEY,	D	218 Tinkham St.
3	Inspector,	Vacancy,	R	
4	"	JOHN PILKINGTON,	D	116 Hathaway St.
5	"	DOLOR A. HOULE,	R	128 Tinkham St.
6	"	DANIEL F. MURPHY,	D	208 Nash Rd.

Deputies

1	Warden,	WALTER F. LETHBRIDGE,	R	292 Coffin Ave.
2	Clerk,	FRIDOLIN SENFT	D	250 Tinkham St.
3	Inspector,	HORMIDAS ST. PIERRE,	R	198 Eugenia St.
4	"	JOSESPH P. MURRAY,	D	203 Tinkham St.
5	"	RICHARD RUDELL,	R	342 Nash Road
6	"	JOHN SPIRLET	D	244 Tinkham St.

WARD 1, PRECINCT 3.

1	Warden,	CHARLES K. LEWIN,	R	41 Wood St.
2	Clerk,	MICHAEL E. DALEY,	D	238 Collette St.
3	Inspector,	CHAS. E. FOURNIER,	R	301 Earle St.
4	"	JEAN A. FORAND,	D	340 Bowditch St.
5	"	HERBERT W. SUTTON,	R	76 Deane St.
6	"	FREDERICK H.ROSCOW,	D	259 Bowditch St.

Deputies

1	Warden,	JOHN J. BARTON,	R	354 Earle St.
2	Clerk,	WILLIAM HEALY,	D	123 Hathaway St.
3	Inspector,	ADENOR NORMANDIN,	R	292 Coffin Ave.
4	"	WILSON SMITH,	D	187 Dean St.
5	"	JAMES T. POWERS,	R	374 No. Front St.
6	"	TIMOTHY O'BRIEN,	D	250 Davis St.

WARD 1, PRECINCT 4.

1	Warden,	HENRY FOURNIER,	R	148 Tallman St.
2	Clerk,	ERNEST A. DENHAM,	D	1430 Acushnet Ave.
3	Inspector,	Vacancy	R	
4	“	LOUIS J. ROBITAILLE,	D	217 Eugenia St.
5	“	PHILIAS VALLIER,	R	118 Deane St.
6	“	NAPOLEON GADBOIS,	D	155 Holly St.

Deputies.

1	Warden,	GEORGE W. ALLEN, JR.	R	192 Whitman St.
2	Clerk,	ERNEST DUPONT,	D	367 Sawyer St.
3	Inspector,	ANDREW C. CONN,	R	141 Holly St.
4	“	JOSEPH HEBERT,	D	146 Bullard St.
5	“	HERCULES J. GUILLETTE	R	132 Nye St.
6	“	Vacancy,	D	

WARD 2, PRECINCT 5.

1	Warden,	JOSEPH N. FINNI,	R	1105 Acushnet Ave.
2	Clerk,	WILLIAM McCANN,	D	200 No. Front St.
3	Inspector,	ALBERT BOURGET,	R	102 Beetle St.
4	“	J. ALFRED DUMOULIN,	D	495 Summer St.
5	“	JOHN T. DRINKWATER,	R	56 Beetle St.
6	“	STEPHEN H. SULLIVAN,	D	253 Cedar Grove St.

Deputies.

1	Warden,	GEORGE BESSETTE,	R	254 Cedar Grove St.
2	Clerk,	ERNEST MESSIER,	D	9 Blackburn St.
3	Inspector,	JOHN CAMERON,	R	43 Beetle St.
4	“	CHAS. FANTON,	D	341 Coggeshall St.
5	“	JOHN E. W. HANDFORD,	R	274 Sawyer St.
6	“	WILLIAM GREEN,	D	379 Coggeshall St.

WARD 2, PRECINCT 6.

1	Warden,	CHARLES T. BROWNELL,	R	749 Summer St.
2	Clerk,	JAMES S. McGRATH,	D	11 Reynolds St.
3	Inspector,	WILLIAM ARNETT	R	14 Collins St.
4	“	GEORGE H. GOULET, Jr.	D	35 Linden St.
5	“	THOMAS F. LEWIN,	R	1071 County St.
6	“	PATRICK H. SULLIVAN,	D	56 Linden St.

Deputies.

1	Warden,	FRANCIS A. LANG,	R	864 Acushnet Ave.
2	Clerk,	JAMES CRAVEN,	D	164 Mt. Pleasant St.
3	Inspector,	ALBERT G. DUBOIS,	R	63 Robeson St.
4	“	JAMES THOMPSON,	D	1726 Purchase St.
5	“	WM. OGDEN,	R	1453 Pleasant St.
6	“	VICTOR LEMIEUX,	D	949 County St.

WARD 2, PRECINCT 7

1	Warden,	GEORGE H. BONNER,	D	9 Willow St.
2	Clerk,	ALBERT BARBER,	R	7 Glover St.
3	Inspector,	Vacancy	D	
4	“	JAMES F. HALLORAN,	R	11 Reynolds St.
5	“	JOHN HOLLIHAN,	D	107 Robeson St.
6	“	ERNEST H. BOUCHER,	R	87 Reynolds St.

Deputies

1	Warden,	JOHN DOWNEY,	D	28 Myrtle St.
2	Clerk,	EDWARD H. McELENEY,	R	36 Myrtle St.
3	Inspector,	WILLIAM M. SULLIVAN,	D	208 Mt.Pleasant St.
4	“	THOMAS F. QUINNIN,	R	104 Austin St.
5	“	SAMUEL HILDITCH,	D	8 Linden St.
6	“	WILLIAM J. RILEY,	R	536 Summer St.

WARD 2, PRECINCT 8

1	Warden,	MICHAEL J. HURLEY,	D	49 Vine St.
2	Clerk,	WM. BEARDSWORTH,	R	715 Summer St.
3	Inspector,	EDWARD J. DORAN,	D	87 Highland St.
4	“	ERNEST S. DAVIGNON,	R	159 Adams St.
5	“	EDWARD M. MURPHY,	D	8 Glover St.
6	“	JOHN J. GOLDTHORPE,	R	18 Trinity St.

Deputies

1	Warden,	JOSEPH BOOTH,	D	33 Trinity St.
2	Clerk,	EDWARD F. HARPS,	R	30 Collins St.
3	Inspector,	JOHN J. PURCELLE,	D	51 Vine St.
4	“	GEORGE A. ST.GERMAIN,	R	87 Reynolds St.
5	“	MICHAEL J. RILEY, JR.,	D	42 Durfee St.
6	“	Vacancy	R	

WARD 3, PRECINCT 9

1	Warden,	ANDREW P. KIRBY,	D	48 Sycamore St.
2	Clerk,	B. FRANKLIN WORDELL,	R	59 Sycamore St.
3	Inspector,	WILLIAM T. DAVIS,	D	91 Walden St.
4	“	FREDERICK W. BESSE,	R	1101 Pleasant St.
5	“	ALVIN H. PAINE,	D	55 Hill St.
6	“	CHARLES A. HALL,	R	1207 Pleasant St.

Deputies

1	Warden,	WILLIAM S. GIFFORD,	D	144 State St.
2	Clerk,	CHARLES H. SULLIVAN,	R	1389 Purchase St.
3	Inspector,	FRED W. ROBERTS,	D	15 Franklin St.
4	“	PATRICK J. GALLIGAN,	R	1265 Pleasant St.
5	“	Vacancy	D	
6	“	THOMAS W. CHAPMAN,	R	68 Maxfield St.

WARD 3, PRECINCT 10

1	Warden,	ARTHUR B. CASE,	R	45 State St.
2	Clerk,	PETER F. SULLIVAN,	D	18 Parker St.
3	Inspector,	Vacancy	R	
4	“	ALBERT C. WELCH,	D	69 Sycamore St.
5	“	DANIEL J. MURPHY,	R	274 Pope St.
6	“	JOSEPH L. FORRESTER,	D	85 Walden St.

Deputies

1	Warden,	ABNER B. POPE,	R	63 Thomas St.
2	Clerk,	JOHN C. CLARKE,	D	63 State St.
3	Inspector,	ANDERSON H. SWIFT,	R	98 Campbell St.
4	“	RALPH M. PUTNAM,	D	45 Willis St.
5	“	EMILE C. BELLENOIT,	R	82 Walden St.
6	“	Vacancy	D	

WARD 3, PRECINCT 11

1	Warden,	SAMUEL E. GABRIEL,	R	463 Cottage St.
2	Clerk,	DANIEL J. SULLIVAN,	D	100 Hillman St.
3	Inspector,	ARTHUR P. ALLEN,	R	186 Summer St.
4	“	JAMES A. REED,	D	61 Chestnut St.
5	“	EDWARD T. MAHONEY,	R	508 Cottage St.
6	“	JAMES J. FINN,	D	161 North St.

Deputies

1	Warden,	JOSEPH A. NOLET,	R	90 Robeson St.
2	Clerk,	WILLIAM F. HILL,	D	285 Pope St.
3	Inspector,	JAMES E. SARGENT,	R	25 Richmond St.
4	“	JOSEPH P. REILLY,	D	9 Richmond St.
5	“	STEPHEN B. ARNOLD,	R	525 Cottage St.
6	“	JAMES E. MALEY,	D	48 Richmond St.

WARD 3, PRECINCT 12

1	Warden,	JAMES H. BAMFORD,	R	90 Merrimac St.
2	Clerk,	EDWARD C. JOHNSON,	D	36 Keene St.
3	Inspector,	JOHN P. O'HARA,	R	25 Richmond St.
4	“	CHARLES A. GALLIGAN,	D	36 Pearl St.
5	“	WILLIAM YORK,	R	123 Cedar St.
6	“	TIMOTHY J. DORGAN,	D	5 Tilton St.

Deputies

1	Warden,	EDWARD H. CARTER,	R	275 Pope St.
2	Clerk,	JOHN H. RYAN, Jr.,	D	162 Campbell St.
3	Inspector,	JOSEPH ROSS,	R	38 Keene St.
4	“	ISAAC BARRON,	D	431 Mill St.
5	“	THOMAS DWYER,	R	23 Homer St.
6	“	JOHN R. WALSH,	D	136 Florence St.

WARD 4, PRECINCT 13

1	Warden,	ANDREW TATE,	D	399 Elm St.
2	Clerk,	JOSEPH H. SCHOFIELD,	R	200 Tremont St.
3	Inspector,	PATRICK J. NORTON,	D	59 Newton St.
4	“	CHESTER E. DAVIS,	R	165 Middle St.
5	“	CLARENCE E. ROCKEFELLER,	D	137 Kempton St.
6	“	EDWARD P. SADLER,	R	115 Park St.

Deputies

1	Warden,	ADAM C. HENDERSON,	D	484 Mill St.
2	Clerk,	HERBERT W. BRIGHTMAN,	R	40 Mill St.
3	Inspector,	ANDREW C. HURLEY,	D	18 So. Second St.
4	“	JAMES ARUNDALE,	R	517 Kempton St.
5	“	FRANK C. BLIFFINS,	D	411 Pleasant St.
6	“	JOHN J. FLAHERTY,	R	189 Chancery St.

WARD 4, PRECINCT 14

1	Warden,	HENRY A. GRAY,	D	288 Palmer St.
2	Clerk,	LYNTON M. BUFFINTON,	R	118 Union St.
3	Inspector,	PHILIP S. BRIGGS,	D	483 County St.
4	“	FRED'K D. BARROWS,	R	20 So. Second St.
5	“	PETER J. RILEY,	D	53 Morgan St.
6	“	WILLIAM E. CARROLL,	R	568 Kempton St.

Deputies

1	Warden,	FRANK G. COONYER,	D	280 Ash St.
2	Clerk,	CHARLES E. CARROLL,	R	247 Middle St.
3	Inspector,	EVERETT A. DUNHAM,	D	119 Court St.
4	“	HENRY HARLOW,	R	417 Union St.
5	“	ALBERT KENNEDY,	D	126 Mill St.
6	“	CHARLES B. DAVIS,	R	95 High St.

WARD 4, PRECINCT 15

1	Warden,	EDWARD B. GRAY,	D	232 Cottage St.
2	Clerk,	OBED S. COWING,	R	559 Kempton St.
3	Inspector,	MICHAEL C. AUSTIN,	D	431 Court St.
4	“	FREDERICK B. COOK,	R	253 Arnold St.
5	“	GEORGE A. BREEN,	D	283 Court St.
6	“	ALBERT E. WELSH,	R	114 Newton St.

Deputies

1	Warden,	FRED S. WORDEL,	D	45 Pierce St.
2	Clerk,	IRVINGTON S. ALLEN,	R	68 Liberty St.
3	Inspector,	WM. H. RICHARDSON,	D	281 Park St.
4	“	FRANK O. COVILL,	R	16 Atlantic St.
5	“	MICHAEL J. McGRATH,	D	394 Elm St.
6	“	HENRY W. ELLISON,	R	50 So. Emerson St.

WARD 4, PRECINCT 16

1	Warden,	HAROLD P. TRIPP,	D	98 Rounds St.
2	Clerk,	HORACE WOOD,	R	85 Mill St.
3	Inspector,	TIMOTHY J. GLEASON,	D	74 Park St.
4	"	HERBERT C. HAMMOND,	R	36 Florence St.
5	"	HERBERT E. MACY,	D	507 Elm St.
6	"	F. EBEN BROWN,	R	103 School St.

Deputies

1	Warden,	DENNIS CROWLEY,	D	16 Lindsey St.
2	Clerk,	FRANK W. DAVIS,	R	567 Kempton St.
3	Inspector,	PETER F. MULKERNE,	D	93 Armour St.
4	"	ALBERT J. BERTHIAUME,	R	339 Court St.
5	"	GEORGE H. SALTUS,	D	48 Florence St.
6	"	SAMUEL N. DONAGHY,	R	218 Brownell St.

WARD 5, PRECINCT 17

1	Warden,	GEO. P. RICHARDSON,	D	245 Acushnet Ave.
2	Clerk,	CLIFTON F. ASHLEY,	R	42 So. Sixth St.
3	Inspector,	ROBERT JACKSON,	D	99 Fair St.
4	"	PAUL RIOUX,	R	312 Pleasant St.
5	"	ROBERT J. CURRY,	D	69 South St.
6	"	WILLIAM J. DUNNE,	R	109 South St.

Deputies

1	Warden,	JOHN M. FAGAN,	D	242 Purchase St.
2	Clerk,	CHARLES M. MORSE, JR..	R	502 Purchase St.
3	Inspector,	Vacancy	D	
4	"	THOMAS G. MORRISON,	R	64 Forest St.
5	"	WILLIAM C. DeMELLO, Jr.	D	157 Grinnell St.
6	"	JOHN H. MacKAY,	R	81 Oak St.

WARD 5, PRECINCT 18

1	Warden,	JOHN J. McAVOY,	D	103 South St.
2	Clerk,	Vacancy,	R	
3	Inspector,	ARTHUR R. HOWLAND,	D	116 So. Sixth St.
4	"	E. PHILIP BERTHIAUME,	R	23 Fair St.
5	"	EDWARD W. GALLIGAN,	D	285 Hawthorn St.
6	"	WANTON H.S.BEAUVAIS,	R	263 Pleasant St.

Deputies

1	Warden,	Vacancy,	D	
2	Clerk,	JOSEPH C. PARRY,	R	265 County St.
3	Inspector,	Vacancy	D	
4	"	MICHAEL QUINN,	R	103 Rockland St.
5	"	JOSEPH V. DIAS,	D	9 Bay St.
6	"	ANTONE E. PERRY, JR.,	R	50 Sherman St.

WARD 5, PRECINCT 19

1	Warden,	JOHN C. EMERY,	R	99 Bedford St.
2	Clerk,	CLIFTON P. TUELL,	D	341 So. Orchard St.
3	Inspector,	JOSEPH A. CRONIN,	R	240 Maple St.
4	“	JOHN H. DEAN,	D	15 Borden St.
5	“	CHARLES A. BENNETT,	R	183 Washington St.
6	“	WILLIAM N. NELSON,	D	46 Oak St.

Deputies

1	Warden,	SAMUEL MORRIS,	R	60 Bay St.
2	Clerk,	GEO. H. KENNEDY,	D	11 Oak St.
3	Inspector,	JAMES A. WIXON,	R	368 W. Bedford St.
4	“	JOSEPH P. CRONIN,	D	17 Harrison St.
5	“	Vacancy,	R	
6	“	Vacancy,	D	

WARD 5, PRECINCT 20

1	Warden,	HENRY C. GRAY,	D	75 Dartmouth St.
2	Clerk,	GEORGE F. CURRY,	R	67 Taber St.
3	Inspector,	HERBERT W. BLISS,	D	72 Rotch St.
4	“	HORACE R. COUPE,	R	1 Warwick St.
5	“	WILLIAM L. FITZGERALD,	D	47 Carroll St.
6	“	JOHN H. MARTIN,	R	232 Arnold St.

Deputies

1	Warden,	WILLIAM F.ROBERTSON,	D	13 Columbia St.
2	Clerk,	WILLIAM SHENNAN,	R	262 Arnold St.
3	Inspector,	ANTHONY J. MONIZ,	D	14 Devoll St.
4	“	LEANDER REED,	R	394 Allen St.
5	“	ANDREW J. ADAMS,	D	106 Oak St.
6	“	CHARLES L. FAUNCE,	R	139 Brownell St.

WARD 6, PRECINCT 21.

1	Warden,	HUGH J. KERR,	D	1016 So. Water St.
2	Clerk	PHILIP E. FOGARTY,	R	22 Hall St.
3	Inspector,	JAMES KINCAID,	D	119 Ruth St.
4	“	Vacancy	R	
5	“	JOHN McGLADDERY,	D	65 Acushnet Ave.
6	“	GREENWOOD PENDELBURY	R	109 Division St.

Deputies.

1	Warden,	REMI F. LAVOIE,	D	153 Blackmer St.
2	Clerk,	Vacancy	R	
3	Inspector,	JOSEPH P. QUINN,	D	30 Acushnet Ave.
4	“	WILLIAM H. SHARPLES,	R	76 Delano St.
5	“	EDWARD MAYNARD,	D	604 So. Second St.
6	“	Vacancy,	R	

Ward 6, Precinct 22

1	Warden,	OWEN J. DOWD,	D	790 So. First St.
2	Clerk,	JAMES V. RONAN,	R	29 Mosher St.
3	Inspector,	PIERRE H. DANDURAND,	D	1016 So. Water St.
4	"	Vacancy	R	
5	"	THOMAS BRETHERTON,	D	130 Crapo St.
6	"	GEORGE W. NOYER,	R	77 County St.

Deputies

1	Warden,	PAUL FORAND,	D	62 County St.
2	Clerk,	ZEPHIR J. ROBERT,	R	56 Jouvette St.
3	Inspector,	HENRY BERARD,	D	1063 So. Water St.
4	"	HARRY BOWDEN,	R	64 Jovette St.
5	"	RICHARD A. KERR,	D	1016 So. Water St.
6	"	HENRY BOLTON,	R	22 Viall St.

Ward 6, Precinct 23

1	Warden,	JOHN B.L. WATERHOUSE,	R	451 Rivet St.
2	Clerk,	MANUEL JOSEPH,	D	206 Rockland St.
3	Inspector,	JOHN D. TOWNLEY,	R	65 Mosher St.
4	"	HENRY D. BACKUS,	D	69 Crapo St.
5	"	JOHN S. HARRISON,	R	57 Briggs St.
6	"	SERAPHINE P. SYLVIA,	D	36 Field St.

Deputies

1	Warden,	ARTHUR F. GLEASON,	R	519 Rivet St.
2	Clerk,	JAMES A. HEMINGWAY,	D	42 Swift St.,
3	Inspector,	Vacancy	R	
4	"	JOHN CHICOINE,	D	28 Larch St.
5	"	HENRY PERRY,	R	177 Thompson St.
6	"	CHARLES ST. PIERRE,	D	105 Hemlock St.

Ward 6, Precinct 24

1	Warden,	DENNIS F. SHUGRUE,	D	33 Delano St.
2	Clerk,	NAPOLEON GREGOIRE,	R	74 Nelson St.
3	Inspector,	LUDGER LAVOIE,	D	109 David St.
4	"	JOHN A. HYDE,	R	738 Brock Ave.
5	"	ARTHUR WOOLEY,	D	71 Ruth St.
6	"	JAMES DOWNHILL,	R	36 Winsor St.

Deputies

1	Warden,	Vacancy	D	
2	Clerk,	THOMAS SINGLETON,	R	46 Ashley St.
3	Inspector,	Vacancy	D	
4	"	Vacancy	R	
5	"	Vacancy	D	
6	"	FRANK WILLIAMS,	R	10 Harmony St.

WARD LINES

City of New Bedford,
In Board of Aldermen,
December 23, 1914.

ORDERED, That in conformity with the Revised Laws of Massachusetts, and under authority of Chapter 676 of the Acts of the Legislature in the year 1914, the several wards of the city be and they hereby are divided and established according to the following described lines, said division and designation to take effect as prescribed by Section 4 of said Chapter 676 of 1914:

Ward One—All that portion of the city lying north and east of a line beginning at a point in the Acushnet River in the line between the City of New Bedford and the Town of Fairhaven, and drawn through the middle of Sawyer Street to the westerly line of the location of the Old Colony Railroad; thence northerly and westerly in that line and in the southerly line of the Watuppa Branch of the Old Colony Railroad to the line between the City of New Bedford and the Town of Dartmouth.

Ward Two—All that portion of the city lying between a line beginning at a point in the Acushnet River in the line between the City of New Bedford and the Town of Fairhaven and drawn through the middle of the following streets, namely: Wamsutta, Purchase, Austin, County, Hazard, Summer, Robeson, and the last named line extended to the line between the City of New Bedford and the Town of Dartmouth, and the line beginning at a point in the Acushnet River in the line between the City of New Bedford and the Town of Fairhaven and drawn through the middle of Sawyer Street to the westerly line of the location of the Old Colony Railroad; thence northerly and westerly in that line and in the southerly line of the Watuppa Branch of the Old Colony Railroad to the line between the City of New Bedford and the Town of Dartmouth.

Ward Three—All that portion of the city lying between a line beginning at a point in the Acushnet River at the line between the City of New Bedford and the Town of Fairhaven, and passing north of Popes and Fish Islands, and thence through the middle line of the following streets, namely: North, Newton, Mill and Kempton to the line between the City of New Bedford and the Town of Dartmouth, and the line beginning at a point in the Acushnet River in the line between the City of New Bedford and the Town of Fairhaven and drawn through the middle of the following streets, namely

Wamsutta, Purchase, Austin, County, Hazard, Summer, Robeson, and the last named line extended to the line between the City of New Bedford and the Town of Dartmouth.

Ward Four—All that portion of the city lying between a line beginning at a point in the Acushnet River in the line between the City of New Bedford and the Town of Fairhaven, and passing south of Popes and Fish Islands, and thence through the middle of the following streets, namely: Walnut, County and Arnold, to the line between the City of New Bedford and the Town of Dartmouth, and the line beginning at a point in the Acushnet River in the line between the City of New Bedford and the Town of Fairhaven passing north of Popes and Fish Islands, and thence through the middle line of the following streets, namely North, Newton, Mill and Kempton to the line between the City of New Bedford and the Town of Dartmouth.

Ward Five—All that portion of the city lying between a line beginning at a point in the Acushnet River in the line between the City of New Bedford and the Town of Fairhaven and passing north of Palmers Island; thence through the middle of the following streets, namely: Potomska, Purchase, Thompson, Bonney and Rockland; thence westerly across the Rural Cemetery and through the middle of Winterville Road to the line between the City of New Bedford and the Town of Dartmouth, and the line beginning at a point in the Acushnet River in the line between the City of New Bedford and the Town of Fairhaven, and passing south of Popes and Fish Islands, and thence through the middle of the following streets, namely: Walnut, County and Arnold, to the line between the City of New Bedford and the Town of Dartmouth.

Ward Six—All that portion of the city lying south of a line beginning at a point in the Acushnet River in the line between the City of New Bedford and the Town of Fairhaven and passing north of Palmers Island; thence through the middle of the following streets, namely: Potomska, Purchase, Thompson, Bonney and Rockland; thence westerly across the Rural Cemetery and through the middle of Winterville Road to the line between the City of New Bedford and the Town of Dartmouth.

In Board of Aldermen, Dec. 23, 1914. Adopted and sent down for concurrence.

In Common Council, Dec. 23, 1914. Concurred.

Presented to and approved by the Mayor, Dec. 24, 1914.

A true copy, attest: W. H. B. Remington, City Clerk.

EXTRACT FROM LAW.

Section 4 of Chapter 676 of the Acts of 1914, entitled "An Act relative to the re-division of cities into wards and voting precincts," is as follows:

Chapter 676, Acts 1914.

"Section 4. Said Chapter eight hundred and thirty-five is hereby further amended by striking out section two hundred and nineteen and inserting in place thereof the following new section: Section 219. For all elections held prior to the annual state primary in the second year following a re-division of a city into wards, and for the assessment of taxes prior to such time, the wards as existing prior to such re-division shall continue, and for such purposes the election officers shall be appointed and hold office, and voting lists shall be prepared, and all other things required by law shall be done as if no such re-division had been made. For all other purposes, the new division shall take effect on the thirty-first day of December of the year when it is made."

W. H. B. Remington, City Clerk.

VOTING PRECINCTS

CITY OF NEW BEDFORD.

In Board of Aldermen, Jan. 14, 1915.

ORDERED, That the wards of the City of New Bedford as established by the City Council of 1914, be and they hereby are divided into voting precincts, as follows:

WARD ONE.

Precinct 1—All that part of ward 1 lying northerly and westerly from the following described lines, viz: Beginning at a point in the Acushnet river and in an extension easterly of the centre line of Belleville road to the centre line of the Old Colony railroad; thence southerly in the centre line of the Old Colony railroad to its junction with the line between ward 1 and ward 2; thence westerly in the centre line of the Watuppa branch of the Old Colony railroad to the line between the city of New Bedford and the town of Dartmouth.

Precinct 2—All that part of ward 1 bounded by the following lines in sequence, viz: Beginning at the Acushnet river and extending through the centre lines of Manomet street, Riverside avenue, Hathaway street, Belleville avenue, Earle street, the Old Colony railroad, and Belleville road to the Acushnet river.

Precinct 3—All that part of ward 1 bounded by the following lines in sequence, viz: Beginning at the Acushnet river and extending through the centre lines of Deane street, the Old Colony railroad, Earle street, Belleville avenue, Hathaway street, Riverside avenue, and Manomet street to the Acushnet river.

Precinct 4—All that part of ward 1 bounded by the following lines in sequence, viz: Beginning at the Acushnet river and extending through the centre lines of Sawyer street, Old Colony railroad, and Deane street to the Acushnet river.

WARD TWO.

Precinct 5—All that part of ward 2 bounded by the following lines in sequence, viz: Beginning at the Acushnet river and extending through the centre lines of Wamsutta street, Old Colony railroad, and Sawyer street to the Acushnet river.

Precinct 6—All that part of ward 2 bounded by the following lines in sequence, viz: The centre lines of Wamsutta street, Purchase street, Austin street, County street, Linden street, Reynolds street and Reynolds street produced, and the Old Colony railroad.

Precinct 7—All that part of ward 2 bounded by the following lines in sequence, viz: The centre lines of Hazard street, Summer street, Robeson street, Cottage street, Mt. Pleasant street, Old Colony railroad, Reynolds street and Reynolds street produced, Linden street, and County street.

Precinct 8—All that part of ward 2 bounded by the following lines in sequence, viz: The centre lines of Robeson street and Robeson street produced, the line between the city of New Bedford and the town of Dartmouth, the centre line of the Old Colony railroad, and the centre lines of Mt. Pleasant and Cottage streets.

WARD THREE.

Precinct 9—All that part of ward 3 bounded by the following lines in sequence, viz: The centre lines of North street, Hill street, Hillman street, State street, Willis street, State street, Pearl street, County street, Austin street, Purchase street, and Wamsutta street.

Precinct 10—All that part of ward 3 bounded by the following lines in sequence, viz: The centre lines of North street, Chestnut street, Robeson street, Summer street, Hazard street, County street, Pearl street, State street, Willis street, State street, Hillman street, and Hill street.

Precinct 11—All that part of ward 3 bounded by the following lines in sequence, viz: The centre lines of North street, Cedar street, Parker street, Shawmut avenue, Robeson street and Chestnut street.

Precinct 12—All that part of ward 3 bounded by the following lines in sequence, viz: The centre lines of North street, Newton street, Mill street, Kempton street, the line between the city of New Bedford and the town of Darmouth, the centre lines of Robeson street and Robeson street produced, Shawmut avenue, Parker street and Cedar street.

WARD FOUR.

Precinct 13—All that part of ward 4 bounded by the following lines in sequence, viz: Beginning at the Acushnet river and extending through the centre lines of Walnut street, County street and North street to the Acushnet river, including the islands in the Acushnet river known as "Fish island" and "Popes island."

Precinct 14—All that part of ward 4 bounded by the following lines in sequence, viz: The centre lines of Arnold, Ash, North and County streets.

Precinct 15—All that part of ward 4 bounded by the following lines in sequence, viz: The centre lines of Arnold, Tremont, Mill, Newton, North and Ash streets.

Precinct 16—All that part of ward 4 bounded by the following lines in sequence, viz: The centre line of Arnold street and Arnold street extended, the line between the city of New Bedford and the town of Dartmouth, and the centre lines of Kempton, Mill and Tremont streets.

WARD FIVE.

Precinct 17—All that part of ward 5 bounded by the following lines in sequence, viz: Beginning at the Acushnet river and extending through the centre lines of Potomska, Purchase, Thompson, County, Sixth and Walnut streets to the Acushnet river.

Precinct 18—All that part of ward 5 bounded by the following lines in sequence, viz: The centre lines of Thompson, Bonney, Rockland, Orchard, Arnold, County, Walnut, Sixth and County streets.

Precinct 19—All that part of ward 5 bounded by the following lines in sequence, viz: The centre line of Rockland street, the southerly line of ward 5 in Rural cemetery, the centre lines of Lewis street and Lewis street extended, Grape, Oak, Clay, Ward, Bedford, Ash, Arnold and Orchard streets.

Precinct 20—All that part of ward 5 bounded by the following lines in sequence, viz: The southerly line of ward 5 in Rural cemetery, the centre line of Winterville road, the line between the city of New Bedford and the town of Dartmouth, the centre lines of Arnold street and Arnold street extended, Ash street, Ward street, Clay street, Oak street, Grape street, Lewis street and Lewis street extended.

WARD SIX.

Precinct 21—All that part of ward 6 bounded by the following lines in sequence, viz: Beginning at the Acushnet river and extending through the centre lines of Gifford, Water, Division, Crapo, Thompson, Purchase and Potomska streets to the Acushnet river including the island in Acushnet river known as "Palmers island."

Precinct 22—All that part of ward 6 bounded by the following lines in sequence, viz: Beginning at the Acushnet river and extending through the centre lines of Ruth street and Brock avenue to Clarks cove; beginning again at Clarks cove and extending through the centre lines of Crapo, Division, Water and Gifford streets to the Acushnet river.

Precinct 23—All that part of ward 6 bounded by the following lines in sequence, viz: The boundary line between the city of New Bedford and the town of Dartmouth, the centre line of Winterville road, the northerly line of ward 6 across Rural cemetery, the centre lines of Rockland, Bonney, Thompson and Crapo streets to Clarks cove.

Precinct 24—All that part of ward 6 lying southerly of the following lines in sequence, viz: Beginning at the Acushnet river and extending through the centre lines of Ruth street and Brock avenue to Clarks cove.

In Board of Aldermen, Jan. 14, 1915. Adopted.

Presented to and approved by the mayor Jan. 15, 1915.

A true copy, attest:

W. H. B. Remington, City Clerk.

Twentieth Inaugural Address of
HON. CHARLES S. ASHLEY
Mayor City of New Bedford

Massachusetts.

At the Inauguration of the
City Government, January First
Nineteen hundred and Nineteen.

The A. E. Coffin Press :
New Bedford, Mass.

TWENTIETH INAUGURAL ADDRESS

OF

HON. CHARLES S. ASHLEY

Gentlemen of the City Council:

I am determined at this time to adhere to my custom of recent years and address you upon a plan which I believe should meet favor and approval.

It is not particularly at variance with my method of later years, but rather follows it. I shall not be lengthy in remark and hope to cover essential points in few words rather than many.

The day and hour find us assembled under circumstances far different from the usual and ordinary. The world-wide disturbance of war and conflict, now happily drawing to a close, has destroyed all previously accepted ideas of proportion and perspective.

The distortions are many, the alterations innumerable and the consequences far reaching. The impress and influence of the universal upset of peoples and nations find their way into every walk of life and affect all administration and each effort in business and of individual endeavor. We must reckon with new conditions and changed situations.

We must shape our course in the light of events that have left the deepest of impressions and changed the commonly accepted order of probable procedure. Our doings will be affected as never before and the experience of the past does not furnish all our guidance for the future. It behooves us to be energetic, watchful and diligent.

The original function of an inaugural address was to lay out in detail a program of anticipated action for the year to follow. This included not only all department operations but was made to embrace every feature that might be met by incident and necessity. It has been a long time since I have asked you to listen to the details of routine requirements and the accompanying figures of appropriation. On the other hand, the projects involving great outlays for public improvements have been referred to and provision therefor recommended accordingly.

I do not need to remind you of individual obligation and collective responsibility. You are not new to the duties of municipal government. You understand the theory and practice of city management and experience has taught you in relation to all the conditions which are usual and to be expected.

Because you are well informed, because you appreciate the very practical nature of that which you are called upon to do, extended prophecy is not to be commended or is it desirable.

So I am today making no radical variation from my habit of recent years but am reasserting my belief that the scope of my remarks should be limited rather than extended for no useful purpose.

As a matter of fact, history has been making by leaps and bounds. In the light of war and its results have come new features with which we have hitherto been unacquainted. The community requirements of yesterday cannot be compared with those of to day and to-morrow. With the passing of the old comes our preparation for the new.

If ever there was a time and place for the old-fashioned inaugural address, most certainly the occasion is not now. You are, however, bound to observe the trend of passing events, note the change of public thought and attitude and to regard the new order of things so rapidly supplanting the old.

The most of our activities have been limited for a period by federal and state supervision and control. The same oversight that has been placed upon the individual has been directed toward the city. Acting under restrictions has reduced the volume of public work and left us with much undone for which provision will have to be made. We are now emerging, slowly to be sure, from the situation of restraint.

Neither the Capital Issues Committee nor any other agency will for long exercise the powers they have been employing. We shall be free to act under the state laws without hindrance and at liberty to pursue our course for the betterment of the city as best we may.

At the same time it is fair to assume that new burdens bearing upon the citizens are now in the making. The application of public money for purposes not heretofore permitted will doubtless soon be authorized. The consequences of war have created many new avenues for expenditure and disbursement. I will not undertake to estimate the extent to which appropriations of a new nature may be permitted. Suffice it to say that there will be much legislation and many innovations.

None of us can be ignorant or indifferent to the fact that the safety of Democracy and the encouragement of Americanization depend as well upon city and state cooperation as upon federal action and effort.

The public mind with hositilties ceased will approach the problems patriotically and with unbounded courage. In the work of readjustment this incoming city government you can be very certain, will be called upon to play some important part. My duty would be but poorly performed if I failed to make this reference. I shall not attempt an outline of conduct intended to include a variety of subjects.

The budgets and supplements when prepared will disclose the necessity for increased appropriations over and above those of last year.

The effect upon taxes will be a matter of ready calculation when the amounts to be expended for the several accounts are made known and definite.

In this connection there should be noted a possible decrease of one quarter of a million dollars in miscellaneous income generally available; this is made up of loss in corporation taxes, including the chance of no revenue from liquor licenses, after allowing a credit of about one hundred thousand dollars which sum represents the reduced amount payable in 1919 on account of public debt.

The total borrowing capacity for the year will be approximately seven hundred seventy thousand dollars. This sum will be applicable to general public improvements, streets, sewers and works of an enduring nature, for which the revised municipal finance laws have wisely made provision.

The gross public debt has been reduced in the year just ended in the sum of four hundred thirty-two thousand four hundred sixty-five dollars.

I have to call your attention to several matters as yet unaccomplished which invite consideration and concerning which some further action must be taken.

It is apparent that the municipal hospital construction, even if undertaken in units, involves a much greater expenditure than was at the outset anticipated. This, of course, requires further legislative action and when the plans now ready have been studied a bill should be presented to the General Court for enactment. In the interim it may be well to have our representatives preserve our rights so that we can have a bill taken up when opportunity offers.

A plan for the renovation of the old High School has been proposed in detail and like action should be taken in this case.

The proposed school-house at the south end of the city has an authorization already on its account which seemingly is insufficient; if anything is to be done towards erecting this building, it first must be made certain that the suggested bond issue will cover the cost. If not, then recourse must also be had for authority to incur debt in an additional amount. This should be considered in connection with the other projects I have just mentioned.

It is highly desirable that a determination as to building works, involving the employment of large numbers of workmen be reached as soon as possible. I am in daily receipt of communications from the various national boards and committees in which they desire information from municipalities with reference to public works. They seek to find work for all home returning soldiers which shall be suitable to their health, capabilities and bodily condition. For this reason all statistics are wanted without unnecessary delay.

The epidemic which afflicted the country and this community was met by the most efficient organization and scheme of treatment that we have ever witnessed. It called into service efficiency, devotion and self sacrifice. Too much praise cannot be given the various official and volunteer forces that engaged in this noble work for suffering humanity. Our thanks and grateful acknowledgment go out to them.

In the order of events the late happening of street railway misfortune has been brought closely within our knowledge. The troubles of the Bay State Company should make us zealous in preserving for the benefit of the Union Street Railway Company and the public it serves a patronage to which it is justly entitled. Under prevailing conditions the so-called jitney competition is unjust and unfair. If competition is a desirable feature it surely should be fair and honest and there is now no jitney regulation worthy of the name. My own belief is that this common carrier service should be a monopoly, responsible, regulated and supervised. The street railway company, conforming to all legal requirements, is entitled in return to all the public business. I am on record as far back as 1902 as holding this view in regard to public utilities and public service corporations. But, if you think there must be both company and jitney operations, then their business should be conducted upon substantially the same terms and conditions. Some action will have to be taken by the City Government in the near future.

GENTLEMEN:—

I have indicated the probability of budgets supplementary to the one first to be introduced; such other messages and communications as I shall also deem necessary will be forthcoming at the proper times.

Annual Report

OF THE

Committee on Bath Houses

OF THE

CITY OF NEW BEDFORD

MASSACHUSETTS

For the Season ending September 30,

1918

NEW BEDFORD, MASS.
A. E. COFFIN PRESS — PRINTERS
1919

CITY OF NEW BEDFORD, MASSACHUSETTS

In Committee

December 30, 1918.

To the City Council. Gentlemen:

The Committee on Bath Houses submits herewith its annual report for the season of 1918.

The estimated number of bathers is shown in the following schedule of the Superintendent, viz.:

Week Ending	No. of Bathers
June 2	918
June 10	1,520
June 16	430
June 23	617
June 30	497
July 6	3,080
July 13	4,850
July 20	9,700
July 27	14,500
August 4	5,070
August 11	8,400
August 18	10,600
August 26	3,500
Sept. 2	1,500
Sept. 9	1,500
Total	66,682

The receipts are as follows:

June 18	$189.31
July 9	170.02
July 23	559.63
July 31	650.63
Aug. 14	566.25
Aug. 21	322.39
Aug. 26	192.03
Sept. 9	121.04
Total	$2,771.30

This shows a decrease from last year's receipts of $673.26, due largely to the unusual climatic conditions and the absence of so many young men serving with the army and navy

The houses, during the season, were in charge of the following employees:

Superintendent,......................George Johnson

Assistants

William A. Adams	Frank Williams
Pierre Mandeville	Januario J. Gonsalves
Thomas Grimshaw	Louis W. Brogden

*Armand Poirier

Life Guards

George F. Almond   Louis Newby

Rock P. Mathieu

Caretaker.............................Squire Kershaw

Lady Assistants

Mary E. Doyle	Jane Chapman
Jane McGowen	Hannah W. Purrington

* Entered United States Service, June 13, 1918.

A financial statement is herewith presented:

Appropriations	$8,000.00	
	1,500.00	
		$9,500.00
Expenditures		
Payrolls, attendants	$4,826.08	
Laundry	1,088.18	
Lighting	41.00	
Supplies	169.32	
Water	26.25	
Stock, labor and fitting	1,507.21	
Carting	69.35	
Furnishings	1,704.14	
Travel	5.00	
Advertising	51.47	
Printing	12.00	
		$9,500.00

The Committee wishes to acknowledge at this time the efficient work done by its employees during the season.

Your Committee would recommend that the beach be cleaned as far as the breakwater at Hazelwood Park in the season of 1919. The stone and riff-raff encountered here could be used in banking and the result would more than justify the expense.

Your Committee would also recommend the construction and installation of seats in certain sections, with a roof or awning over them, on the pier; thus making a shade spot for those desiring to sit on the pier and watch the bathers.

It is the sincere hope of the Committee that a sufficiently large appropriation be received in 1919 to permit the maintenance of a janitor for the entire year. The operation of an institution valued at more han $60,000 requires constant care, not only from the ravages of the weather, but to prevent the damage which invariably comes to neglected property.

For the Committee,

THOMAS KIRKHAM,

Chairman.

IN BOARD OF ALDERMEN
JAN. 2, 1919.

Received, ordered printed in City Documents, and sent down for concurrence.

IN COMMON COUNCIL
JAN. 2, 1919. Non-Concurred.

January 23, 1919.

To the City Council,

Gentlemen:-

In accordance with the instructions of the City Council ordering that the Committee on Bath Houses of 1919 revise the annual report of the Committee on Bath Houses of 1918, giving detailed information relative to the disposal of steel lockers, the revenue derived from the sale of such property, and the revenue derived from the refreshment privileges at the Bath Houses, the Committee on Bath Houses of 1919 has complied with said order by attaching the following addenda to the annual report of the Committee on Bath Houses of 1918:

In addition to the receipts already mentioned there has been received and turned into the city treasury:

Sale of 75 nests of three lockers each to the Butler Mill,	$ 637.50
Sale of 18 nests of three lockers each to Kilburn Mill	153.00
Sale of refreshment privileges at Beach for season of 1918 to D. Lumiansky	360.00
Sale of condemned, worn-out bathing suits to David Lumiansky	6.44
Total	$1,156.94

The Committee on Bath Houses of 1919 has ascertained that 738 individual steel lockers, purchased by the City in 1916, and absolutely useless for the purpose intended were stored in the administration building at the Municipal Bath Houses early in the year 1918, where they were not only utilizing valuable space to the inconvenience of the employees and patrons at the Bath Houses, but were rapidly deteriorating due to the dampness and action of the salt water. It was decided to dispose of these lockers rather than to allow them to remain at the Bath Houses and in time become absolutely useless junk.

They were therefore placed as follows:

Loaned to Sanitary Detachment, 17th Reg. at State Armory	60
Loaned to Police Department	36
Loaned to Rifle Range	33
Loaned to Fire Department	96
Loaned to Municipal Office Building	12
Utilized in the large dressing room at the Bath Houses	141
(Twenty-seven nests of three each) stored at Hazelwood Park, where they are now, and where they are away from the dampness and salt fogs	81

The municipal departments being supplied, 18 nests of these lockers were sold to the Kilburn Mill and 75 nests to the Butler Mill at $8.50 per nest.

Respectfully submitted,

For the Committee:

THOMAS KIRKHAM,
Chairman.

CITY OF NEW BEDFORD.

IN BOARD OF ALDERMEN,

January 23, 1919.

Received, ordered printed in City Documents, and sent down for concurrence.

W. H. B. REMINGTON,
City Clerk.

IN COMMON COUNCIL,

January 23, 1919.

Concurred.

HAROLD WINSLOW,
Clerk.

Annual Report

OF THE

Superintendent of Public Buildings

ALSO

Inspector of Buildings

CITY OF NEW BEDFORD, MASS.

For the Year ending December 31, 1918.

NEW BEDFORD
The A. E. Coffin Press — Coffin Building
1919

CITY OF NEW BEDFORD.

IN BOARD OF ALDERMEN,

March 27, 1919.

Received, ordered printed in City Documents, and sent down for concurrence.

W. H. B. REMINGTON,
City Clerk.

IN COMMON COUNCIL,

March 27, 1919.

Concurred.

HAROLD WINSLOW,
Clerk.

REPORT OF THE

Superintendent of Public Buildings

Office of Superintendent of Public Buildings,
New Bedford, Mass., Dec. 31, 1918.

To his honor the Mayor and the City Council:

Gentlemen:—I have the honor to submit this report on the condition of public buildings under construction December 31, 1917, also the work performed under my supervision up to and including December 31, 1918.

ONE STORY SCHOOLHOUSE

This building located on the lot bounded by Hathaway, Earle, Diman Streets and Belleville Avenue, of which a full description has been given in my previous reports was completed and accepted from the contractor by the Committee on City Property November 29th, and immediately turned over to the custody of the School Department. The cost of the building is as follows:-

Cost of land, 378.12 rods,	$17,586.45
Contract for construction including heating, plumbing, electrical work,	166,953.00
Removing ledge and maintaining heat in building during construction,	3,700.50
Architect's fees,	5,843.36
Total,	$194,083.31

NEW CENTRAL POLICE STATION

The delay on the completion of this building was unavoidable at this time owing to the activities of the war, such as embargo on shipping building materials, materials diverted into war channels, labor shortage, etc. The building however at this date is now receiving its finishing touches and will be ready for acceptance by the Committee on City Property early in the new year. A detailed account of this building was given in my previous reports.

NO 4 FIRE STATION

In the month of June the committee on City Property invited bids for remodelling the interior of the above station located corner Sixth and Bedford streets, for the better accommodation and convenience of the large number of permanent men to be located there. On June 27th, a contract was awarded to Charles O. Brightman, the lowest bidder. Plans and specifications for the work were prepared by this department. The cost including plumbing, electrical work, heating, etc., was $7,920.00

RECONSTRUCTION OF OLD HIGH SCHOOL

At a meeting held June 13th, our City Property Committee voted to engage Nat. C. Smith, Architect, to prepare plans and specifications for the reconstruction of our old High School building located corner Summer and Mill streets, in accordance with the wishes of the School Board.

This building when remodelled will contain 16 class rooms and assembly hall with two special rooms, fully equipped with a modern heating and ventilating plant and sanitaries. The plans are now nearly finished and will be ready for presentation to the committee early in the new year.

RANGE HOUSE

On February 13th the Committee on Armories awarded a contract to Ricard & Davoll, the lowest bidders, for the erection of a range house at the City's Rifle Range, Russell's Mills, from plans and specifications prepared by this department. The building was completed and accepted by the Committee early in May.

Total cost of building,	$2,049.00

WARMING HOUSE AT BUTTONWOOD PARK

In the month of February, Smith & Howland, Architects of this city, presented to the special committee of the City Council acting in conjunction with the Park Board sketch plans of a refectory house and skating pavilion combined, to be erected at Buttonwood Park, as ordered in 1917 by the above committee. An estimate of the cost of constructing this building as presented by the architects was $37,500. By a vote of the Committee it was deemed inadvisable to proceed further with the project at this time. The sketch plans are now in possession of the Park Board who will bring the matter up for action in the beginning of the new year.

PIAZZA AT ALMSHOUSE

On July 8th, a contract was awarded Ricard & Davoll by the Committee on City Property for the erection of a two story piazza on the south side of the Woman's hospital building. This piazza is arranged to be enclosed with sash and glass which makes it available as a solarium during the winter months. Plans and specifications were prepared by this department. The work was completed and accepted September 15th.

The total cost was	$1,469.00

In compliance with Section 146, of the revised ordinances, I hereby report the amount expended in alterations and repairs on public buildings during the year 1918, together with recommendations for necessary alterations and repairs to public buildings for the year 1919, as follows:

SCHOOLHOUSES

Committee Rooms		
Building,	$ 27.65	
Heating,	194.31	$221.96
New High School		
Building,	991.41	
Heating,	495.06	1,486.47
Parker Street School		
Building,	114.36	
Heating,	347.60	461.96
H. M. Knowlton School		
Building,	179.91	
Heating,	20.65	200.56
Middle Street School		
Building,	62.53	
Heating,	9.81	
Painting portable,	63.00	135.34
Allen F. Wood School		
Building,	70.40	
Heating,	257.44	327.84
R. C. Ingraham School		
Building,	283.83	
Heating,	17.00	300.83
J. B. Congdon School		
Building,	282.63	
Heating,	7.69	290.32
J. H. Clifford School		
Building,	327.80	
Heating,	32.19	
Painting portable,	54.00	413.99
Thomas Donaghy School		
Building,	95.85	

Heating,	380.86	
		476.71
William H. Taylor School		
Building,	62.81	
Heating,	70.40	
Driveway into yard,	242.56	
		375.77
Thomas R. Rodman School		
Building,	118.76	
Heating,	35.19	
Repairing parapet wall,	1,365.77	
		1,519.72
Jireh Swift School		
Building,	135.71	
Heating,	1.70	
Metal ceilings,	360.00	
Painting hall,	210.61	
		708.02
Abraham Lincoln School		
Building,	215.28	
Heating,	45.09	
		260.37
Betsey B. Winslow School		
Building	178.71	
Heating,	24.25	
		202.96
Katharine St. School		
Building,	425.46	
Heating,	5.88	
Granolithic walks,	1,018.90	
		1,450.24
Phillips Avenue School		
Building,	131.49	
Heating,	4.00	
Painting outside,	139.50	
Painting inside,	108.00	
		382.99
Cedar Grove Street School		
Building,	127.50	
Heating,	101.53	
		229.03
Clark Street School		
Building,	73.69	
Heating,	2.00	
		75.69
Merrimac Street School		
Building,	114.38	
Heating,	51.51	
		165.89
Mary B. White School		
Building,	194.79	
Heating,	19.85	
		214.64

H. A. Kempton School		
Building,	93.91	
Heating,	22.66	
New grates,	108.00	
		224.57
Cedar Street School		
Building,	68.94	
Heating,	8.65	
		77.59
Harrington School		
Building,	216.65	
Heating,	84.36	
		301.01
S. A. Howland School		
Building,	258.29	
Heating,	153.21	
		411.50
Thomas A. Greene School		
Building,	99.71	
Heating,	2.00	
		101.71
Acushnet Avenue School		
Building,	65.71	
Heating,	291.64	
		357.35
Thompson Street School		
Building,	64.61	
Heating,	22.05	
		86.66
I. W. Benjamin School		
Building,	206.39	
Heating,	491.82	
		698.21
Dartmouth Street School		
Building,	46.99	
Heating,	3.70	
		50.69
George H. Dunbar School		
Building,	230.31	
Heating,	108.41	
Painting outside,	229.00	
		567.72
Sarah D. Ottiwell School		
Building,	3.50	
		3.50
Plainville		
Building,	40.35	
		40.35
Rockdale		
Building,	6.50	
		6.50
Sassaquin		
Building,	.54	
		.54

Hathaway Playground		
Building,	33.41	
Painting fence and Buildings,	450.00	
		483.41
Total,		13,312.61

MISCELLANEOUS

FIRE STATIONS

No. 1 Fire Station		
Carpenter work (City Messenger, bandstand shed),	63.67	
		63.67
No. 4 Fire Station		
Interior alterations,	7,920.00	
		7,920.00
No. 6 Fire Station		
Carpenter work,	58.34	
		58.34
No. 10 Fire Station		
Carpenter work,	383.49	
Plumbing,	255.08	
Mason work,	55.85	
		694.42

POLICE STATION

Weld Street Station		
Boiler repairs,	$58.30	
		58.30

ALMSHOUSE

New piazza,	$1,469.00	
Carpenter work,	453.52	
Plumbing,	221.18	
Repairs to smallpox hospital,	162.00	
		2,305.70

BATHING HOUSES

Carpenter work,	$399.54	
Plumbing,	201.23	
N. B. Street Dept.,	200.95	
Electrical work,	177.76	
Work on floats,	144.10	
Mason work,	94.40	
Painting,	47.30	
		1,265.28

CITY STABLES

Plumbing,	$57.05	
		57.05

ISOLATION HOSPITAL

Re-tubing boilers,	$971.36	
Boiler repairs,	152.58	
Plumbing,	63.34	
Roof repairs,	18.37	
		1,205.65

FREE PUBLIC LIBRARY

Mason work,	50.35	
Elevator repairs,	206.73	
		257.08

CITY WHARVES

Repairs to Pier No. 4,	$3,000.00	
Repairs to Pier No. 3,	68.24	
		3,068.24

PURCHASE STREET WARD ROOM

Plumbing,	21.05	
		21.05

MUNICIPAL BUILDING

Boiler repairs,	$767.72	
Brass rail, Mayor's Office,	525.00	
Engine repairs,	195.36	
Ventilating system repairs,	150.00	
Plumbing,	103.13	
Carpenter work,	95.88	
Mason work,	80.19	
Roof repairs,	71.20	
Electrical work,	5.05	
		1,993.53

RIFLE RANGE

Range house,	$2,049.00	
Carpenter work,	652.84	
Plumbing,	65.11	
Electrical work,	21.88	
Heating,	14.78	
		2,803.51
		$21,514.74

In compliance with Section 146 of the revised ordinances, I hereby submit recommendations for necessary alterations and repairs to public buildings for the year 1919, as follows:

High School	
Painting outside,	$ 900.00
Ordinary repairs,	500.00
Moving picture booth,	300.00
Parker Street School	
Ordinary repairs,	200.00
Fence,	200.00
H. M. Knowlton School	
Ordinary repairs,	300.00
Paint and putty sash,	100.00
Middle Street School	
Ordinary repairs,	200.00
Allen F. Wood School	
Ordinary repairs,	200.00
Furnace,	450.00
R. C. Ingraham School	
Ordinary repairs,	300.00
James B. Congdon School	
Ordinary repairs,	200.00
Repair brick work and paint,	300.00
J. H. Clifford school	
Ordinary repairs,	300.00
Thomas Donaghy School	
Ordinary repairs,	300.00
William H. Taylor School	
Ordinary repairs,	300.00
T. R. Rodman School	
Ordinary repairs,	200.00
Paint stairway,	200.00
Jireh Swift School	
Ordinary repairs,	300.00
Abraham Lincoln School	
Ordinary repairs,	300.00
Circular driveway in yard,	600.00
Betsey B. Winslow School	
Ordinary repairs,	300.00
Granolithic walk to Bedford Street,	400.00

Katharine Street School	
Ordinary repairs,	300.00
Screenings and grade playground,	200.00
Phillips Avenue School	
Ordinary repairs,	300.00
Cedar Grove Street School	
Ordinary repairs,	200.00
Fence on north line,	250.00
Grading yard,	200.00
Clark Street School	
Ordinary repairs, roofs of vestibules,	300.00
Merrimac Street School	
Ordinary repairs,	200.00
Mary B. White School	
Ordinary repairs,	200.00
H. A. Kempton School	
Ordinary repairs,	300.00
Cedar Street School	
Ordinary repairs and fence,	300.00
Harrington School	
Ordinary repairs,	350.00
S. A. Howland School	
Ordinary repairs,	300.00
T. A. Greene School	
Ordinary repairs,	300.00
Acushnet Avenue School	
Ordinary repairs and fences,	400.00
Thompson Street School	
Ordinary repairs, grading yard,	300.00
I. W. Benjamin School	
Ordinary repairs, grading yard,	350.00
Dartmouth Street School	
Ordinary repairs,	200.00
George H. Dunbar School	
Ordinary repairs, grading yard,	300.00
Sarah D. Ottiwell School	
Grading playground and screenings,	500.00
Rockdale School	
Ordinary repairs,	100.00
Plainville School	
Ordinary repairs,	50.00
Sassaquin School	
Ordinary repairs,	50.00
Hathaway Playground,	50.00
School Committee Rooms,	150.00
Work recommended by State Inspector in several school buildings,	2,500.00
	$16,000.00

SCHOOL BUILDINGS.

Name of School	Location.	Year built, enlarged or remodelled	Material	No. stories	No. rooms	Rods of land	Valuation of land	Valuation of building	Total
Middle street	Summer and Middle streets	1844	Brick	3	9†	117.26	$10,000	$25,000	$35,000
Plainville	Plainville road	1846	Wood	1	1	42.91	100	1,000	1,100
North	County road near North line	1852–1891	Wood	1	2	60.00	200	1,800	2,000
Parker street	Parker street	1852–1874–1902	Brick	2	12†	140.87	7,700	52,000	59,700
Cedar street	Cedar and Maxfield streets	1855	Wood	2	6	34.39	1,700	5,300	7,000
Dartmouth street	Dartmouth and Hickory streets	1855–1890	Wood	2	8	60.16	3,500	13,000	17,000
Rockdale	Hathaway road	1855	Wood	1	2	50.94	100	1,000	1,100
Merrimac street	Merrimac and State streets	1857	Brick	2	6	60.45	3,300	15,000	18,300
Fifth street	Fifth and Russell streets	1860–1876	Brick	3	10†	65.54	6,000	30,000	36,000
High	Summer street	1876	Brick	3	10†	133.88	11,000	100,000	111,000
Acushnet avenue,	Acushnet Avenue near Grinnell	1878–1894	Brick	2	10	82.85	6,000	44,000	50,000
Mary B. White	Maxfield and Pleasant streets	1881	Brick	2	4	31.37	4.300	21,000	25.300
Cedar Grove street	Cedar Grove street	1883–1892	Brick	2	15	118.75	5,000	31,000	36,000
Thompson street	Thompson street	1885	Brick	2	10	80.00	4,300	33,500	37,800
Harrington	Court street	1889–1900	Brick	3	11†	180.13	5,000	50,000	55,000
I. W. Benjamin	Division street	1891	Brick	2	12	110.74	6,000	28,000	34,000
Sylvia Ann Howland	Pleasant and High streets	1893–1901	Brick	2	7	51.80	9,500	55,600	65,100
Thomas A. Greene	Fourth and Madison streets	1894	Brick	2	10	63.58	5,200	53,000	58,200
Clark street	Clark street	1896	Brick	2	8	119.54	3,500	37,000	40,500
George H. Dunbar	Dunbar and Dartmouth streets	1897	Brick	2	8	140.00	2,700	40,000	42,700
Phillips avenue	Phillips avenue	1897	Brick	2	8	118.08	5,500	33,000	38,500
William H. Taylor	Brock avenue	1898–1910	Brick	2	12†	352.64	12,475	76,000	88,475
John H. Clifford	Coggeshall and Bowditch streets	1901	Brick	3	12†	210.60	12,636	71,600	84,236
Robert C. Ingraham	Blackmer street	1901	Brick	3	12†	196.11	12,000	70,000	82,000
Horatio A. Kempton	Shawmut avenue	1901	Brick	2	8	142.30	4,680	43,000	47,680
Thomas Donaghy	South street	1905	Brick	2	12	19.31	23,500	63,004	86,504
Hosea M. Knowlton	County and Coggeshall streets	1906	Brick	3	16†	432.09	11,750	95,661	107,411
James B. Congdon	Hemlock and Thompson streets	1908	Brick	3	16†	209.29	13,488	103,000	116,488
Thomas R. Rodman	Rockdale avenue and Mill streets	1908	Brick	3	10†	124.45	4,978	76,824	81,802
Jireh Swift	Acushnet avenue near Lunds corner	1909	Brick	3	10†	124.80	1,700	80,710	82,410
Abraham Lincoln	Bowditch street, north Belleville road	1911	Brick	3	20†	696.82	17,700	128,000	145,700
Twenty portable schools	In various school yards and one at Sassaquin Sanitarium	1903–1916	Wood	1	1				36.025
Betsey B. Winslow	Allen and Brownell streets	1912	Brick	2	12†	893.09	25,712	122,741	148,451
New High School	County, head of William street	1912	Brick	3	48†	401.60	60,001	509,369	569,370
Katherine street	Katherine & Bonney streets	1914	Brick	2	20†	411.97	12,233	167,081	179,314
Sarah D. Ottiwell	Hathaway & Diman streets	1918	Terra Cotta	1	15†	378.12	17,586	166,953	184,539
									$2,811,705

† Assembly hall

FIRE STATIONS

Number of Station.	Location	Year Built Enlarged or Remodeled	Material	No. Stories.	Rods of Land.	Valuation of Land	Valuation of Buildings	Totals.
No. 9	Acushnet av. nr. Lunds corner	1861	Wood	2	8.81	$200	$2,300	$2,500
No. 4	Sixth and Bedford streets	1866 1897 1918	Brick	2	20.09	1,925	25,000	26,925
No. 1	Purchase and Franklin streets	1871	Brick	2	26.68	1,500	12,000	13,500
No. 6	Fourth st., nr. Potomska st.	1882	Brick	2	28.28	1,500	14,000	15,500
No. 7	Durfee street	1890	Brick	2	37.36	1,500	20,000	21,500
No. 5	County and Hillman streets	1892	Brick	2	23.85	3,300	20,000	23,300
No. 8	Acushnet av. and Davis street	1894	Brick	2	47.00	2,600	24,000	26,600
No. 3	Kempton and Reed streets	1906	Brick	2	35.16	2,300	21,882	24,182
No. 11	Brock av. and Mott street	1908	Brick	2	44.91	1,571	17,840	19,411
No. 10	Purchase and Cedar Grove sts.	1909	Brick	2	Part water works lot		21,963	21,963
No. 2	Pleasant and North streets	1917	Brick	3	44.62	16,000	121,990	137,990
								$333,371

POLICE STATIONS.

Name	Location.	Year Built	Material	No. Stories	Rods of Land	Valuation of Land	Valuation of Buildings	Total
Central	Second street	1822	Brick	2	44.48	$5,400	$10,000	$15,400
Willis street	Willis st., near Purchase	1850	Wood	2	12.27	1,325	2,500	3,825
Weld street	Weld street	1880	Brick	2	21.00	4,500	25,000	29,500
Blackmer st.	Blackmer and Water streets	1892	Brick	2	7.76	800	12,000	12,800
Kempton st.	Kempton and Cedar streets	1898	Brick	2	11.94	1,650	19,000	20,650
Police stable	Second street, near School street	1891	Wood	2	18.24	1,500	2,900	4,400
								$86,575

OTHER PUBLIC BUILDINGS.

Name	Location	Year Built and Remodelled	Material	No. Stories	Rods of Land	Valuation of Land	Valuation of Building	Total
*Free Public Library	William and Pleasant Sts.	1907–1910	Stone	3	87.39	$125,000	$275,000	$400,000
†Municipal Building	William and Pleasant sts.	1912	Brick	3	92.74	138,864	336,000	474,864
Almshouse Property	Clark's Point	1842	Stone-Wood	3	77 acres	46,000	54,000	110,000
City Stables	Ash Street	1877	Brick	1 & 2	456.93	8,400	57,000	65,400
Pumping Station and Lot	Purchase street	1866–1870	Stone	1	640	24,000	25,000	49,000
School Committee Headquarters	William street	1846	Wood	2	24.61	5,000	4,700	9,700
Veteran Firemen's Headquarters	High and Foster sts.	1846	Wood	2	9.83	1,000	1,300	2,300
Ward Room	Purchase street	1835	Wood	1	3.82	500	650	1.150
Water Works,	Lakeville	1895–1900	Brick-Wood				136,000	136,000
Isolation Hospital	City Farm	1904	Wood	2			41,200	41,200
Miscel. Building on City Parks, City Wharves, Cemeteries, etc.,								50,000
Old Lunds Corner Schoolhouse	Lunds Corner	1889	Wood	2	84	4,500	5,500	10,000
Sewage Pumping Station	Cove road	1913	Brick	1	city's shore property		14,180	14,180
Power and Screen house	West French avenue	1914	Brick	1	city's shore property		31,864	31,864
Public Bath Houses	West French avenue	1916	Concrete and Wood	1	Shore at Hazelwood Park		52,975	52,975
Sewage Pumping Station	Belleville avenue	1917	Concrete and Brick	1	Public St.		23,157	23,157
Water Works—Repair Shop	No. Water street	1890–1917	Concrete and Wood	1 & 2	310.23	21,125	20,000	41,125
Range House	City's Rifle Range	1918	Wood	1			2,100	2,100
								1,506,015

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* Formerly City Hall—Erected in 1838-1839.

† Easterly part formerly Free Public Library Building—erected in 1856.

Inspector of Buildings Report.

OFFICE SUPERINTENDENT OF PUBLIC BUILDINGS.

BUILDING STATISTICS FOR 1918.

Total number of permits granted during the year for new buildings, alterations and repairs was 352, at an estimated cost of $976,714.00. Classified as follows :

	Permits	Estimated Cost
New dwellings (including dwellings and stores combined)	83	$ 251,500.00
New buildings and additions for manufacturing and business purposes	21	283,800.00
Blocks and stores	6	15,700.00
Garages	89	80,525.00
Additions, alterations and repairs	127	220,337.00
Miscellaneous buildings	26	17,025.00
Improvements at State Pier		73,000.00
City buildings-alterations and repairs to schoolhouses and other city buildings		34,827.00
	352	$976,714.00

Number of new tenements added	101

DWELLINGS ERECTED BY WARDS.

One	Two	Three	Four	Five	Six
57	8	2	5	0	11

CLASSIFICATION OF DWELLINGS ERECTED

One family dwellings	65
Two " "	18

STATISTICS FOR YEAR 1917

No. permits granted.	Estimated cost.	No. of dwellings erected
384	$3,054,211	98

STATISTICS OF PREVIOUS YEARS.

	No. Permits	Estimated Cost	No. Dwellings Erected	No. Tenements Added
1893	340	$1,800,000	151	322
1894	369	795,860	144	361
1895	554	1,301,871	201	527
1896	794	1,687,396	378	920
1897	797	1,357,395	310	699
1898	415	490,647	81	122
1899	424	708,245	79	124
1900	402	755,401	68	102
1901	416	1,099,102	161	235
1902	470	1,968,840	164	354
1903	608	1,984,871	252	578
1904	541	1,575,552	210	447
1905	648	1,506,275	293	645
1906	672	2,450,500	296	649
1907	682	2,256,000	278	721
1908	774	2,872,300	411	1,083
1909	986	6,267,650	550	1,473
1910	1179	7,037,337	639	1,812
1911	950	2,661,063	485	1,117
1912	940	2,400,050	379	896
1913	1245	3,067,700	425	820
1914	1062	3,039,736	406	808
1915	1012	3,126,734	383	699
1916	949	4,762,081	356	662
1917	384	3,054,211	98	128
1918	352	976,714	83	101
	17,995	$60,531,605	7,281	16,405

INSPECTIONS BY THIS DEPARTMENT.

Table showing number of inspections made each month.

	New Buildings	Additions Alterations	Special	Totals
January	185	77	5	267
February	239	99	3	341
March	363	166	4	533
April	352	123	9	484
May	367	113	6	486
June	370	104	8	482
July	279	82	10	371
August	198	49	14	261
September	301	57	8	366
October	286	69	9	364
November	324	91	12	427
December	274	71	15	360
Totals	3,538	1,101	103	4,742

VIOLATIONS REPORTED AND CORRECTED.

Building without permit	22
Dangerous buildings	10
Dangerous chimneys	11
Defective construction	24
Lathing without notification	10
Omission of fire stops	8
Miscellaneous	17
Total	102

ELEVATOR INSPECTION

In accordance with Chapter 806, Acts of 1913, it shall be the duty of the Inspector of Buildings in every city of the Commonwealth to inspect all elevators in their respective cities annually, and a practical test of the safety devices and other requirements coming under this act, the Inspector to make a detailed report thereof to the Chief of the Massachusetts District Police upon forms furnished by him, and a complete record of each inspection to be kept by such Inspector; said Inspector also to issue licenses to all passenger operators after a thorough examination as to their fitness, etc. In compliance with the above law 271 freight and 30 passenger elevators were inspected by this department during the year. A record filed of each elevator inspected and a notification sent to the owners of the changes necessary to be made to comply with the law.

INSPECTION OF STREET SIGNS

As required by Section 16, Chapter 22, of the City Ordinances, 136 applications for permission to maintain signs extending over the public highway were forwarded to this office by the City Clerk during the year for inspection as to their method of fastening to their supporting surface, height of same and distance extending over sidewalk. Many were found to be existing contrary to law, the owner being notified of the requirements necessary to comply with the law. This required in many instances several inspections of one application.

HOTEL AND LODGING HOUSE INSPECTION

In compliance with Section 33, 34 and 35 of Chapter 104 of the revised laws relative to hotels and lodging houses having eight or more rooms above the second floor, I have made an annual inspection of every hotel and lodging house in the city coming within this law and reported their condition relative to safety in case of fire to the Chief of Massachusetts District Police.

CONCLUSION

In conclusion, I wish to express my appreciation and thanks to the Mayor and the various committees of the City Council for their cordial co-operation in all matters pertaining to the work of this department.

Respectfully submitted,

JOSEPH L. GIBBS,
Supt. Public Buildings,
Inspector of Buildings.

Twenty-Fourth Annual Report

OF THE

Board of Cemetery Commissioners

OF THE

CITY OF NEW BEDFORD

MASSACHUSETTS

For the Year Ending November 30,

1918

NEW BEDFORD, MASS.
A. E. COFFIN PRESS — PRINTERS
1919

CEMETERY BOARD.

WILLIAM M. HIGHAM, Chairman.
JOHN G. NICHOLSON.
CHARLES H. VINAL, Secretary.

Clerk of the Board.

PARDON A. MACOMBER.

Assistants.

MISS IVAH M. HUNT.
MISS BERENICE E. DYER.

CEMETERIES.

RURAL. . . . . . . Sexton, NELSON L. PIKE.
OAK GROVE. . . Sexton, EDMUND M. CORNELL.
PINE GROVE.
GRIFFIN STREET.

CITY OF NEW BEDFORD,
OFFICE OF THE CEMETERY BOARD.

New Bedford, December 1, 1918.

To the Mayor and City Council,
of the City of New Bedford, Mass.

GENTLEMEN :—

The Cemetery Department of the City of New Bedford respectfully submits the affairs of this department for the fiscal year, ending November 30, 1918.

CHARLES H. VINAL
Secretary.

FINANCIAL STATEMENT.

FOR THE YEAR ENDING NOVEMBER 30, 1918.

Dr.

Annual appropriation, March 14, 1918	$ 25,000.00
Receipts, labor to December 1, 1918	13,055.00
Receipts, labor on Perpetual care lots, 1917	8,371.05
	$46,426.05

Cr.

Expenditures, general	$ 46,042.22
Transferred to unappropriated funds, (see City Auditor's balance)	$ 383.83
	$46,426.05

SALES OF LOTS.

Dr.

Balance, old account	$ 131.02
Receipts, Sales of Lots, to December 1, 1918	12,160.00
	$12,291.02

Cr.

Expenditures, embellishment and improvement	$ 1,870.03
Balance, to new account	10,420.99
	$12,291.02

CLASSIFIED STATEMENT OF EXPENDITURES.

RURAL CEMETERY.

General labor account	$7,495.43	
Distribution account	3,628.32	
Supplies, tools	359.73	
" (Fertilizer, seed, sod, &c.)	157.47	
" (Cement, sand, brick, &c.)	1,074.58	
" (General)	637.08	
Water	49.34	
Avenues	12.75	
Pension	350.56	
Wall	944.29	
New land, extension account	1,136.65	
		$15,846.20

OAK GROVE CEMETERY.

General labor account	$5,248.95	
Distribution account	2,360.83	
Supplies, tools	204.01	
" (Fertilizer, seed, sod, &c)	104.34	
" (Cement, sand, brick, &c.)	411.22	
" (General)	892.78	
Water	83.62	
Avenues	915.04	
Wall	153.77	
New office building	50 50	
Entrance	1,193 58	
Police	12.19	
Garage	227.69	
		$11,858.52

PINE GROVE CEMETERY.

General labor account	$2,560.17	
Distribution account	1,548.57	
Supplies, tools	67.00	
" (Fertilizer, seed, sod, &c.)	71.20	
" (General)	236.50	
Avenues	843.84	
Water	11.19	
New land, extension account	39.63	
		$5,378.10

GRIFFIN STREET CEMETERY

General labor account	$ 287.48	
Water	5.58	
		$ 293.06

GREENHOUSE

General labor account	$2,948.81	
Maintenance, stock and supplies	938.81	
		$3,887.62

TELEPHONES.

Bell telephone	$ 115.51	
Automatic telephone, Pine Grove, Oak Grove cemetery and office	111.00	
		$226.51

SALARIES.

Acting Superintendent	$1,700.00	
Office	3,086.20	
Sexton, Rural Cemetery	1,245.46	
" Oak Grove Cemetery	1,112.86	
		$7,144.52

SUNDRIES.

Office Supplies	$ 694.96
Automobiles	1,550.98
Accident Account	168.10
United States Service, Enlisted Men Payments	713.83
Road Roller	45.00
Annual report	68.75
Crusher	25.10

Respectfully submitted,

PARDON A. MACOMBER, *Clerk.*

Report of Cemetery Commissioners.

The most memorable year in the world's history has now closed, no part of the civilized world exists but what has felt the weight of the blow; while our sons were being sacrificed in a foreign land to a foreign foe, the epidemic of disease plowed a deep furrow in the ranks of those left at home. During no period in its history of the city has this department been called upon so strenuously to provide for the burial of its citizens. In the several cemeteries over which this department has control, eleven hundred and forty-five burials have been made, while those buried in the Catholic cemeteries and other private grounds would total as many more. This feature alone has called upon this department for its most arduous service, and the late war calling from the ranks of our employees the young men, it was necessary to substitute older and much inexperienced labor, by reason of which the Board have been unable to make much, if any, progress along the lines of development or new work.

The general work of the several cemeteries, however, has been kept up to its usual standard but few complaints having reached the office.

The disposition of lot owners to avail themselves of the perpetual care service is fully demonstrated by the fact that eighty-eight lots have been added to the list, representing a sum of twelve thousand three hundred and eighty-three dollars ($12,383.00) deposited with the city for that purpose.

The increased cost of labor, tools and all materials necessary to the department requirements has readily absorbed the limited fund placed to the credit of this department. The Board has sought to conform to all economic requirements and to perform the best work possible.

REPORT OF THE ACTING SUPERINTENDENT

Gentlemen:—

I herewith submit my annual report of this department with a review of the work performed together with such suggestions as seem to me suitable, both to the city and this department. The work in the several cemeteries has materially increased during the year. A large number of additional lots have been placed in annual and perpetual care; several of the main avenues, and particularly the one at Pine Grove Cemetery leading from the Acushnet Avenue entrance through the developed portion of the newer part of this cemetery to the outlet at the head of Pine Grove Street have received a tarvia coating, the latter its entire length. This was most essential, it being the only main avenue that is yet constructed in this cemetery, necessarily taking all light and heavy teaming to and from these grounds.

By reason of the prevailing epidemic, the work of embellishment, special improvement and even grass cutting, had to be abandoned, and the general work of the department given to preparing of ground and the burial of those daily brought to the several grounds for interment. The epidemic conditions made the lack of tomb accommodations in the Pine Grove Cemetery most pronounced, the only one being of mound construction, with a capacity of three adults and four children. I earnestly recommend that action be taken by your honorable board, to erect if possible, during the coming year, an ornamental tomb of modern structure, with a capacity of not less than fifty bodies. This would not only supply a much needed acquisition to these grounds, but would also facilitate the placing of bodies awaiting interment.

During the year there has been a steady demand for small lots of a capacity of four to five graves. We have but a few of these for sale and I would suggest that in preparing new sections for burial purposes that this demand be provided for.

The removal of the sexton's residence from the entrance of Oak Grove Cemetery to a location outside of the grounds, and the erection on its former site of the modern waiting room, comfortably heated and lighted and furnished with public conveniences, has supplied a long felt want. It has fully demonstrated the need of similar quarters on perhaps a larger scale for Rural Cemetery. Several instances have occurred during the year where services have had to be held in the open, subjecting the public to the inclemency of the weather. Many visitors to this cemetery and particularly strangers have no knowledge that there are public accommodations in the sexton's residence. In view of the need of these quarters, I therefore take the liberty of suggesting to the Board that provision be made during the coming season for the erection of a building, heated and lighted, equipped with modern public conveniences, with office quarters for the sexton, with a sufficient waiting room capacity to permit the holding of services as may be required, and that the building may be of such proportions as fitting the purpose of this large cemetery and as the funds of this department or some special provision will permit.

I am pleased to report the addition of a new one ton auto truck to this department. This will much facilitate teaming work in the several grounds.

Under the supervision of Mr. Samuel S. Peckham, the greenhouses have provided a full supply of foliage and flowering plants for the many beds and borders throughout the several cemeteries. These have not only provided suitable embellishment but have at all times presented that park-like attractiveness so desirable to those who love to stroll through the quiet avenues of the grounds in communion with those they have loved and lost.

In closing this report, I wish to thank the Board for its courteous treatment, and assure you that the business-like administration of the Board has been particularly helpful to me in directing the work of the department. I herewith submit a summary of the year's work.

Respectfully submitted,

HURLBERT E. THOMAS,
Acting Superintendent.

Summary of Work Done in 1918.

	Rural	Oak Grove	Pine Grove
Sq. ft. land graded	34,746		
Sq. ft. land rough graded	8,520		
Sq. ft. land seeded	21,720		25,500
Sq. ft. sod laid	200		
Lineal ft. avenues built		235	
Lineal ft. walks built		272	
Lineal ft. wall built	56		
Lineal ft. wall re-built	213		
Lineal ft. wall pointed two sides	949		
Lineal ft. wall pointed one side	375		
Lineal ft. borders trimmed		800	5535
Foundations for tablets and markers	125	68	30
Foundations for mounuments	18	15	2
Foundations re-built	8	6	
Corner posts set in lots	8	24	
Lots bounded and numbered			62
Grave numbers set in Public Ground			924
Lineal ft. avenues re-surfaced with tar and gravel			68,890
Shrubs set out	7		
Flower and shrub beds	25	44	20
Neglected graves fitted	8	12	
Lots fitted	2		
Bodies entombed in 1918	18	21	15
Bodies remaining in tomb	3	4	3
Bodies disinterred in 1918	13	13	9
Interments made in lots 1918	313	182	53
Interments made in graves 1918	6	4	109
Interments made in public ground			451
Interments made in Soldiers' and Sailors' lot	7		
Total interments, 1918	346	186	613
Lots sold in 1918	64	20	28
Graves sold in 1918	3	1	94
Prepared lots unsold	73	234	51
Value of lots unsold	$9,290	$48,600	$3,895
Graves unsold	4		313
Value of graves unsold	$60		$4,695
Headstones fitted	5	4	
Graves fitted	68		
Brick graves built	66	21	2
No. of stones cleaned	22		
No. of monuments cleaned	1		
Lots in annual care	696	533	53
Lots in perpetual care *	957	704	49
Trees removed	4	6	
Trees trimmed and pruned			265
Trees cared for in nursery			703
Hedges removed	3	3	

*St. John's, 9. Peckham West, 20. St. Mary's, 69.
Cong. Church 17. Friends, 23. Griffin Street, 1.
Private cemetery on Braley Rd. 1.

THE PERPETUAL CARE FUND.

What is meant by perpetual care? The public certainly understands that when it has paid the price, by the payment, either in the form of a certain part of the purchase price of the lot, or in the shape of a special deposit in trust, the lot will be kept in as good condition as at the present time. The following is the form of agreement under which this department accepts deposits for lots in perpetual care:

CITY OF NEW BEDFORD, MASS.
........................A. D. 191 .
This is to Certify that......................
....
has this day deposited with the Treasurer of the City of New Bedford the sum of............... Dollars, and said City hereby agrees to carefully invest said sum and apply the net income thereof for the preservation and care of lot Number ....Section.............on the plan of the......................................Cemetery.
Cemetery Board.
By..............................Secretary.

By this form of agreement, the Board assumes that it will provide for the perpetual care of the lot in a sense wherein the surface shall be kept level, the grass shall be kept mown, and that it shall be watered during the summer months when it is required, if the income from the deposit will permit, - that is all. It is, however, the custom of the department when the accumulated interest on the sum deposited will permit, to clean the memorial or head stones when defaced, re-fill sunken graves and repair foundations when thrown by the winter frosts.

During the year 1918 eighty-eight additional lots were placed in perpetual care.

The following table shows the number of lots now placed in perpetual care and the aggregate amount:

	No. of lots.	Amount deposited.
Rural Cemetery	957	$125,385.62
Oak Grove Cemetery	704	86,358.59
Pine Grove Cemetery	49	4,900.00
St. Mary's Cemetery	69	7,275.00
Peckham West Cemetery	20	3,400.00
St. John's Cemetery	9	900.00
Congregational Church Cemetery	17	1,975.00
Friends Cemetery	23	2,525.00
Griffin Street Cemetery	1	100.00
Private Cemetery on Braley Rd.	1	200.00
	1,850	$233,019.21

The improved condition of avenues, paths, carefully cut borders, skillfully trimmed shrubbery, - tastefully located - the beautiful lawn effect cannot command the attention pleasantly if their good effect is overcome by the carelessness of individual lot owners who may neglect even ordinary attention to their lots. To prevent tendency to carelessness in this regard, attention is again directed to the system of perpetual care now in use in the Cemeteries.

The Board takes this opportunity of expressing its appreciation of the courteous and cordial support of His Honor, the Mayor, and the consideration of the City Council in the conduct of the business of this department the past year.

Respectfully submitted,

W. M. HIGHAM, Chairman.
JOHN G. NICHOLSON.
CHARLES H. VINAL, Secretary.
Board of Cemetery Commissioners.

Report of Caretaker of Soldiers and Sailors Graves.

New Bedford, Mass., December 2, 1918.

To the Honorable City Council of the City of New Bedford:

Gentlemen:—

I herewith submit the following report of the work done on Soldiers' and Sailors' graves in the several cemeteries of the City of New Bedford, as authorized in Chap. 122, Acts of Legislature, 1914:

	Grass cut on		Graves fitted
Rural Cemetery	158	graves	13
Oak Grove Cemetery	166	"	..
St. Mary's Cemetery	236	"	5
St. John's Cemetery	4	"	..
Sacred Heart Cemetery	12	"	1
Peckham West Cemetery	14	"	2
Pine Grove Cemetery	6	"	..
Total	596	graves	21 graves

The appropriation for this work was $300.00 and of this amount $281.50 were expended, leaving a balance of $18.50.

Respectfully submitted,

HURLBERT E. THOMAS,
Caretaker of Soldiers' and Sailors' Graves.

CITY OF NEW BEDFORD.

IN BOARD OF ALDERMEN,

Jan. 23, 1919.

Received, ordered printed in City Documents, and sent down for concurrence.

W. H. B. REMINGTON,
City Clerk.

IN COMMON COUNCIL,

Jan. 23, 1919.

Concurred.

HAROLD WINSLOW,
Clerk.

Annual Report

OF THE

CITY CLERK

OF THE

CITY OF NEW BEDFORD
MASSACHUSETTS

For the Year 1918

NEW BEDFORD, MASS.
Mercury Publishing Company.
1919.

ANNUAL REPORT OF CITY CLERK.

City of New Bedford,
City Clerk's Office,
January 31, 1919.

To the City Council:

Gentlemen:—During the fiscal year 1918 (Dec. 1, 1917, to Nov. 30, 1918, inclusive) the City Clerk's Department received and turned into the city treasury the following:

FOR LICENSES.

Auctioneers,	$74.00	
Billiards, Pool, etc.,	1,574.00	
Bowling Alleys,	217.00	
Firearms,	75.00	
Carousals, etc.,	40.00	
Fruit,	820.00	
Fruit, Badges,	4.00	
Fruit, Wagon Plates,	20.00	
Intelligence Office,	14.00	
Junk Dealers,	500.00	
Junk Collectors,	222.25	
Junk Collectors' Badges,	8.00	
Junk Collectors' Wagon Plates,	37.50	
Pawn Brokers,	350.00	
Petroleum,	72.00	
Petroleum (Registration),	157.50	
Gunpowder (Registration),	1.50	
Private Detective,	20.00	
Scallops,	20.00	
Dry Cleaning Estab. (Registration),	2.50	
Sausages, (Manufacture of)	9.00	
Garage	21.00	
Garage (Registration),	109.00	
Public Vehicle,	384.00	
Public Vehicle (Seals),	182.00	
Public Vehicle Drivers,	302.00	
Public Vehicle Drivers (Badges),	237.75	
Sign Permits,	48.00	
Building Obstructions, etc.,	145.00	
Special Police,	451.25	
Fish,	290.00	
Fish, Badges,	5.50	
Fish, Wagon Plates,	14.75	
		$6,428.50

FEES.

Intention of Marriages,	$1,216.00	
Mortgages,	237.35	
Assignment of Mortgages,	2.00	
Foreclosure of Mortgages,	.50	
Discharge of Mortgages,	44.75	
Bills of Sale,	36.25	
Assignment of Wages,	2.25	
Married Women Certificates,	8.75	
Voluntary Assignments,	3.00	
Writs,	.25	
Copies of Record,	435.20	
Business Certificates,	,22.50	
Transfers,	7.00	
Physicians (Registration),	1.25	
Chiropodists (Registration),	1.50	
Power of Attorney,	1.25	
Revocation of Power of Attorney,	.25	
Tel. Toll Calls,	4.50	
Partnership Agreement,	.50	
Sale of Junk,	.40	
Dog Fees (City's Share, Ch. 102, R. L.),	518.60	
Lobster Fees,	.30	
		$2,544.35

Total of licenses and fees returned to city treasury,	$8,972.85
Dog fees collected and returned to County Treasurer, (County's share, Ch. 102, R. L.)	$5,951.40
Breeders' license,	50.00
Breeders' license (4 licenses at $25 each),	100.00
Hunters' licenses issued and returned to Commissioners on Fisheries and Game,	959.00
Lobster licenses issued and returned to Commissioners on Fisheries and Game,	16.00
	$16,049.25

In addition to the above, the City Clerk as Clerk of the Shellfish Commission for the City of New Bedford and the Town of Fairhaven, under Chapter 411, Acts of 1911, has received and turned over to the treasurer of said commission license fees amounting to $2,240. During the year, also, acting at the request of the Mayor, the City Clerk has received and turned over to the city treasury $350.50 as fees for amusement licenses under the provisions of Chapter 385, Acts of 1908.

REGISTRATION OF UNEMPLOYED.

During the year the City Clerk acted as local registration agent under the provisions of Chapter 286, General Acts of 1918, an act requiring the registration of all unemployed males between the ages of 18 and 50 years and able to engage in some regular and useful occupation for at least 36 hours per week. Registered persons were required to report, in person, weekly, to the registrar, until employed. The idea of the law was to ensure that every male able to work should be doing something useful toward the winning of the German war.

The law became operative July 12th and continued in force until Nov. 20th. During that time the total registrations were 248, of which seven registered twice, two three times, and two four times. Nine men enlisted in the army or navy following registration, 25 left the city rather than go to work, 9 furnished certificates from physicians of their inability to work, and 204 went to work following registration. One man proved, after registration, that he did not come within the age specified.

The effect of the enforcement of the law was beneficial, and several among those who registered actually went to real work for the first time in their lives. In two instances Inspector Manning, the police officer attached to the City Clerk's office, actually took sleeping loafers out of bed and started them toward jobs.

VITAL STATISTICS.

BIRTH DATA FOR 1918.

Returned from physicians, midwives and parents,		3,799
Returned from churches (baptisms) and not otherwise,		131
Returned from canvass and not otherwise,		66
Returned through death reports, and not otherwise,		132
Total births for 1918		4,128
Gain over 1917,	277	
Males,	2,126	
Females,	2,002	
		4,128
Born of American parents,		768
Born of Foreign parents,		2,454
Born of American father and foreign mother,		326
Born of foreign father and American mother,		446
Born of American mother and father of unknown Nationality,		52
Born of foreign mother and father of unknown Nationality,		81
Born of foreign father and mother of unknown Nationality,		1
		4,128
Number of cases of twins,	40	
Number of stillbirths,	190	
Number of births in other places registered,	18	

MARRIAGE DATA FOR 1918.

Marriage intentions filed,	1195
Decrease from 1917,	398
Marriages registered,	1195
Decrease from 1917,	391

DEATH DATA FOR 1918.

(Exclusive of Stillbirths.)

Number of deaths,	3014
Males,	1591
Females,	1423
Under five years of age,	1088
5 and under 10,	54
10 and under 20,	135
20 and under 30,	388
30 and under 40,	406
40 and under 50,	245

50 and under 60,	218
60 and under 70,	207
70 and under 80,	167
80 and under 90,	94
90 and over,	12
Age of oldest person deceased,	105 years
Born in New Bedford,	1385
Born in other places in the U. S. A.,	493
Of foreign birth,	1116
Birthplace unknown,	20
Number of deaths in January,	207
February,	173
March,	177
April,	192
May,	141
June,	165
July,	239
August,	196
September,	234
October,	868
November,	232
December,	190
Deaths due to influenza,	799
Number of stillbirths,	202

Attention is called to the percentage of births reported as of the first instance,—that is, by physicians and midwives. The figures quoted above show that 98.9 per cent. of the total births for 1918 were thus reported, leaving only 1.1 per cent. of the total to be secured by the annual canvass and from various other sources. In comparison with the percentage of births reported by physicians and midwives in 1911, when the present registrar began New Bedford's strenuous campaign for the reporting of births, this is a remarkable record, and it shows, conclusively, that the New Bedford physicians and midwives are splendidly co-operating toward the end to be desired,—complete and accurate birth returns.

The unusual increase in the number of deaths was occasioned by the influenza epidemic, accompanied by the prevalence of pneumonia, which swept this section of the country during the fall and early winter months.

ELECTIONS.

During the year there were three elections, the Joint Primaries, held Sept. 26th, the State election, held Nov. 5th, and the Municipal election, held Dec. 2d. The results of the State and Municipal elections are given:

STATE ELECTION, NOV. 5, 1918.

GOVERNOR.

Calvin Coolidge, Northampton, Republican,	5,284
Richard H. Long, Framingham, Democrat,	3,844
Sylvester J. McBride, Watertown, Socialist,	208
Ingvar Paulsen, Boston, Socialist Labor,	65
Blanks,	130

LIEUTENANT GOVERNOR.

Channing H. Cox, Boston, Republican,	5,458
Oscar Kinsalas, Springfield, Socialist Labor,	303
Joseph H. O'Neil, Boston, Democratic,	3,512
Scattering,	3
Blanks,	255

SECRETARY.

Albert P. Langtry, Springfield, Republican,	5,574
Charles H. McGlue, Lynn, Democratic,	3,261
William Taylor, Worcester, Socialist Labor,	348
Scattering,	2
Blanks,	346

TREASURER.

Charles L. Burrill, Boston, Republican,	5,524
Charles Giddings, Great Barrington, Democratic,	3,300
Mary E. Peterson, Somerville, Socialist Labor,	310
Scattering,	2
Blanks,	395

AUDITOR.

Alonzo B. Cook, Boston, Republican,	5,526
Francis M. Costello, Boston, Democratic,	3,287
Fred E. Oelcher, Peabody, Socialist Labor,	275
Scattering,	2
Blanks,	441

ATTORNEY GENERAL.

Henry C. Attwill, Lynn, Republican,	5,444
Morris I. Becker, Chelsea, Socialist Labor,	320
Joseph L. P. St. Coeur, Boston, Democratic,	3,303
Scattering,	4
Blanks,	460

SENATOR IN CONGRESS.

Thomas W. Lawson, Scituate, Independent,	536
David I. Walsh, Fitchburg, Democratic,	3,917
John W. Weeks, Newton, Republican,	4,819
Scattering,	2
Blanks,	257

CONGRESSMAN, 16TH MASS. DISTRICT.

Frederic Tudor, Bourne, Democratic,	3,964
Joseph Walsh, New Bedford, Republican,	5,363
Blanks,	404

COUNCILLOR, FIRST DISTRICT.

Harry H. Williams, Brockton, Republican,	6,623
Scattering,	2
Blanks,	2,906

SENATOR, THIRD BRISTOL DISTRICT.

William T. Dunn, Dartmouth, Democratic,	3,020
John Halliwell, New Bedford, Republican,	5,944
Blanks,	567

REPRESENTATIVES IN GENERAL COURT.

(Seventh Bristol District)

Alfred Allard, New Bedford, Democratic,	1,387
Alfred M. Bessette, New Bedford, Republican,	2,649
D. Herbert Cook, New Bedford, Republican,	2,164
Edward L. Cronin, New Bedford, Independent,	874
John T. Sloane, New Bedford, Democratic,	1,473
Scattering,	1
Blanks,	1,300

REPRESENTATIVES IN GENERAL COURT.

(Eighth Bristol District)

William J. Bullock, New Bedford, Republican,	2,993
Andrew P. Doyle, New Bedford, Republican,	2,782
William W. Foley, New Bedford, Democratic,	1,326
Edgar F. Howland, New Bedford, Republican,	2,961
Noe L. Nadeau, New Bedford, Democratic,	1,149
Blanks,	2,610

COUNTY COMMISSIONER.

John I. Bryant, Fairhaven, Republican,	7,372
Scattering,	1
Blanks,	2,158

COUNTY TREASURER.

Edgar L. Crossman, Taunton, Republican,	6,849
Blanks,	2,682

REGISTER OF PROBATE AND INSOLVENCY.

Guilford C. Hathaway, Fall River, Republican,	6,844
Blanks,	2,687

ACCEPTANCE OF CONSTITUTIONAL AMENDMENTS.

		Yes	No	Blanks
1.	Initiative and referendum,	3,402	3,791	2,158
2.	Public interest in natural resources,	3,569	2,832	3,130
3.	Regulation of advertising,	3,787	2,689	3,055
4.	Preservation of historical property,	3,551	2,697	3,283
5.	Adjournments of general court,	2,846	3,063	3,622
6.	Selection militia officers,	3,055	2,861	3,615
7.	Powers of Governor as Commander-in-Chief,	3,099	2,717	3,715
8.	Succession, Governor, etc.,	3,414	2,538	3,579
9.	Return of bills by Governor,	3,207	2,613	3,711
10.	Women as notaries public,	2,950	3,237	3,344
11.	Retirement of judicial officers,	2,827	2,973	3,731
12.	Revocation of grants, etc.,	3,173	2,614	3,744
13.	Building zones, etc.,	3,120	2,749	3,662
14.	Compulsory voting at elections,	2,594	3,629	3,308
15.	Lending credit of Commonwealth,	3,024	2,846	3,661
16.	State budget and veto of items,	3,052	2,671	3,808
17.	Biennial elections,	2,810	3,065	3,656
18.	Appointment of legislators to office,	2,912	2,860	3,759
19.	More efficient administration,	3,152	2,663	3,716

MUNICIPAL ELECTION, DEC. 2, 1919.

WARD ONE.

	Precincts				
	1	2	3	4	Totals
Mayor:—					
Charles S. Ashley, Citizens,	269	315	252	247	1,083
Arthur N. Harriman, Independent,	147	187	179	142	655
Scattering,	0	1	1	0	2
Blanks,	11	15	12	8	46
Alderman, Ward One:—					
Napoleon Ricard, Citizens,	353	393	342	329	1,417
Scattering,	0	1	1	0	2
Blanks,	74	124	101	68	367
Alderman, Ward Two:—					
James F. Collins, Citizens,	334	364	316	299	1,313
Scattering,	0	0	0	0	0
Blanks,	93	154	128	98	473
Alderman, Ward Three:—					
George T. Duckworth, Citizens,	250	296	245	204	995
Philip Monty, Jr., Independent,	125	151	147	149	572
Scattering,	0	0	0	0	0
Blanks,	52	71	52	44	219
Alderman, Ward Four:—					
Clifton W. Bartlett, Citizens,	267	310	256	237	1,070
Patrick E. Wallbank, Independent,	109	129	132	114	484
Scattering,	0	0	0	0	0
Blanks,	51	79	56	46	232
Alderman, Ward Five:					
Charles M. Carroll, Citizens,	316	355	303	283	1,257
Scattering,	0	0	0	0	0
Blanks,	111	163	141	114	529
Alderman, Ward Six:—					
Thomas Kirkham, Citizens,	232	285	233	232	982
Henry J. Parker, Independent,	144	161	159	132	596
Scattering,	0	0	0	0	0
Blanks,	87	139	107	93	426
Assessor at Large, 3 years:					
John Hannigan, Citizens,	340	379	336	304	1,359
Scattering,	0	0	1	0	1
Blanks,	51	72	52	33	208

School Committee, 3 years (2):					
Edward W. Sherman, P. S. A.,	308	358	310	273	1,249
Samuel F. Winsper, P. S. A.,	299	311	288	258	1,156
Scattering,	0	0	0	0	0
Blanks,	247	367	290	263	1,167
License:					
Yes,	285	338	315	294	1,232
No,	122	160	120	90	492
Blanks,	20	20	9	13	62
Common Council, Ward One (4):					
Eugene E. Barthelemy, Citizens,	299	369	317	293	1,278
Albert Crossley, Independent,	248	265	249	187	949
Joseph Harrison, Citizens,	266	333	272	230	1,101
James M. Hughes, Citizens,	231	241	244	204	920
Clifford H. Verville, Citizens,	252	288	284	284	1,082
Blanks,	412	576	436	390	1,814

WARD TWO.

Precincts

	5	6	7	8	Totals
Mayor:					
Charles S. Ashley, Citizens,	198	199	283	215	895
Arthur N. Harriman, Independent,	112	128	86	92	418
Scattering,	0	0	1	0	1
Blanks,	8	5	13	20	46
Alderman, Ward One:					
Napoleon Ricard, Citizens,	246	238	272	238	994
Scattering,	0	0	0	0	0
Blanks,	72	94	111	89	366
Alderman, Ward Two:					
James F. Collins, Citizens,	249	253	286	250	1,038
Scattering,	0	0	0	1	1
Blanks,	69	79	97	76	321
Alderman, Ward Three:					
George T. Duckworth, Citizens,	177	182	214	214	787
Philip Monty, Jr., Independent,	111	106	125	66	408
Scattering,	0	0	0	0	0
Blanks,	30	44	44	47	165
Alderman, Ward Four:					
Clifton W. Bartlett, Citizens,	195	192	219	218	824
Patrick E. Wallbank, Independent,	90	93	120	68	371
Scattering,	0	0	0	0	0
Blanks,	33	47	44	41	165

Alderman, Ward Five:					
Charles M. Carroll, Citizens,	227	241	271	234	973
Scattering,	0	0	0	0	0
Blanks,	91	91	112	93	387
Alderman, Ward Six:					
Thomas Kirkham, Citizens,	176	179	213	200	768
Henry J. Parker, Independent,	107	111	129	88	435
Scattering,	0	0	0	0	0
Blanks,	35	42	41	39	157
Assessor at Large, 3 Years:					
John Hannigan, Citizens,	243	253	301	259	1,056
Scattering,	0	0	0	0	0
Blanks,	75	79	82	68	304
School Committee, 3 Years:					
Edward W. Sherman, P. S. A.,	216	224	277	230	947
Samuel F. Winsper, P. S. A.,	197	216	269	210	892
Scattering,	0	0	0	0	0
Blanks,	223	224	220	214	881
License:					
Yes,	238	253	276	192	959
No,	76	69	98	113	356
Blanks,	4	10	9	22	45
Common Council, Ward Two (4):					
Henry Arkinson, Citizens,	207	241	255	227	930
Aldei Casavant, Citizens,	220	227	249	218	914
Charles H. McCarty, Citizens,	206	227	254	218	905
Fielding H. Walsh, Citizens,	212	227	278	230	947
Scattering,	0	0	3	0	3
Blanks,	427	406	493	415	1,741

WARD THREE

	Precincts				
	9	10	11	12	Totals
Mayor:					
Charles S. Ashley, Citizens,	239	221	201	215	876
Arthur N. Harriman, Independent,	69	41	74	60	244
Scattering,	0	0	1	1	2
Blanks,	13	29	16	12	70
Alderman, Ward One:					
Napoleon Ricard, Citizens,	242	225	214	221	902
Scattering,	0	1	0	0	1
Blanks,	79	65	78	67	289

Alderman, Ward Two:					
James F. Collins, Citizens,	256	232	212	235	935
Scattering,	0	1	1	0	2
Blanks,	65	58	79	53	255
Alderman, Ward Three:					
George T. Duckworth, Citizens,	221	214	204	221	860
Philip Monty, Jr., Independent,	62	39	56	42	199
Scattering,	0	1	0	0	1
Blanks,	38	37	32	25	132
Alderman, Ward Four:					
Clifton W. Bartlett, Citizens,	224	218	196	202	840
Patrick E. Wallbank, Independent,	56	37	58	54	205
Scattering,	0	1	0	0	1
Blanks,	41	35	38	32	146
Alderman, Ward Five:					
Charles M. Carroll, Citizens,	244	215	208	223	890
Scattering,	0	1	0	0	1
Blanks,	77	75	84	65	301
Alderman, Ward Six:					
Thomas Kirkham, Citizens,	214	191	159	190	754
Henry J. Parker, Independent,	64	63	95	69	291
Scattering,	0	0	0	0	0
Blanks,	43	37	38	29	147
Assessor at Large, 3 Years:					
John Hannigan, Citizens,	257	242	220	238	957
Scattering,	0	0	0	0	0
Blanks,	64	49	72	50	235
School Committee, 3 Years:					
Edward W. Sherman, P. S. A.,	238	230	227	229	924
Samuel F. Winsper, P. S. A.,	221	227	217	215	880
Scattering,	0	1	0	0	1
Blanks,	183	124	140	132	579
License:					
Yes,	215	143	146	160	664
No,	84	134	136	120	474
Blanks,	22	14	10	8	54
Common Council, Ward Three (4):					
Frederick C. Luce, Citizens,	244	229	211	228	912
James L. McCarthy, Citizens,	243	225	209	218	895
Frank A. McNulty, Citizens,	244	228	220	214	906
Frank B. West, Citizens,	249	222	218	232	921
Blanks,	304	260	310	260	1,134

WARD FOUR

	Precincts				
	13	14	15	16	Totals
Mayor:					
Charles S. Ashley, Citizens,	246	178	200	192	816
Arthur N. Harriman, Independent,	58	41	59	57	215
Scattering,	0	1	2	2	5
Blanks,	12	10	13	9	44
Alderman, Ward One:					
Napolen Ricard, Citizens,	248	182	195	194	819
Scattering,	0	0	0	0	0
Blanks,	68	48	79	66	261
Alderman, Ward Two:					
James F. Collins, Citizens,	257	186	203	196	842
Scattering,	0	0	0	0	0
Blanks,	59	44	71	64	238
Alderman, Ward Three:					
George T. Duckworth, Citizens,	242	181	188	185	796
Philip Monty, Jr., Independent,	49	22	40	39	150
Scattering,	0	0	0	0	0
Blanks,	25	27	46	36	134
Alderman, Ward Four:					
Clifton W. Bartlett, Citizens,	240	170	197	186	793
Patrick E. Wallbank, Independent,	47	36	44	48	175
Scattering,	0	0	0	0	0
Blanks,	29	24	33	26	112
Alderman, Ward Five:					
Charles M. Carroll, Citizens,	250	184	193	194	821
Scattering,	0	0	0	0	0
Blanks,	66	46	81	66	259
Alderman, Ward Six:					
Thomas Kirkham, Citizens,	215	169	164	165	713
Henry J. Parker, Independent,	70	37	69	63	239
Scattering,	0	0	0	0	0
Blanks,	31	24	41	32	128
Assessor at Large, 3 Years:					
John Hannigan, Citizens,	266	191	210	210	877
Scattering,	0	0	0	0	0
Blanks,	50	39	64	50	203

School Committee, 3 Years:					
Edward W. Sherman, P. S. A.,	248	191	204	197	840
Samuel F. Winsper, P. S. A.,	229	180	195	185	789
Scattering,	0	0	0	0	0
Blanks,	155	89	149	138	531
License:					
Yes,	217	146	144	113	620
No,	87	76	120	143	426
Blanks,	12	8	10	4	34
Common Council, Ward Four (4):					
Austin Conway, Jr., Citizens,	243	176	199	188	806
Lewis F. Pierce, Citizens,	250	182	215	193	840
Arthur E. Ricketson, Citizens,	242	178	202	192	814
George C. Sylvia, Citizens,	237	179	210	190	816
Charles E. Allen,	0	0	1	0	1
Blanks,	292	205	269	277	1,043

WARD FIVE

	Precincts				
	17	18	19	20	Totals
Mayor:					
Charles S. Ashley, Citizens,	230	242	153	212	837
Arthur N. Harriman, Independent,	70	80	77	77	304
Scattering,	0	1	0	0	1
Blanks,	10	20	17	18	65
Alderman, Ward One:					
Napolen Ricard, Citizens,	234	260	176	221	891
Scattering,	0	0	0	0	0
Blanks,	76	83	71	86	316
Alderman, Ward Two:					
James F. Collins, Citizens,	243	268	187	235	933
Scattering,	0	0	0	0	0
Blanks,	67	75	60	72	274
Alderman, Ward Three:					
George T. Duckworth, Citizens,	227	237	161	219	844
Philip Monty, Jr., Independent,	43	56	48	48	195
Scattering,	0	0	0	0	0
Blanks,	40	50	38	40	168
Alderman, Ward Four:					
Clifton W. Bartlett, Citizens,	212	231	155	209	807
Patrick E. Wallbank, Independent,	58	71	59	61	249
Scattering,	0	0	0	0	0
Blanks,	40	41	33	37	151

Alderman, Ward Five:					
Charles M. Carroll, Citizens,	239	260	179	228	906
Scattering,	0	3	0	1	4
Blanks,	71	80	68	78	297
Alderman, Ward Six:					
Thomas Kirkham, Citizens,	174	196	134	190	694
Henry J. Parker, Independent,	95	119	80	85	379
Scattering,	0	0	0	0	0
Blanks,	41	28	33	32	134
Assessor at Large, 3 Years:					
John Hannigan, Citizens,	240	281	190	245	956
Scattering,	0	0	0	2	2
Blanks,	70	62	57	60	249
School Committee, 3 Years:					
Edward W. Sherman, P. S. A.,	222	259	178	232	891
Samuel F. Winsper, P. S. A.,	198	262	179	225	864
Scattering,	0	1	0	2	3
Blanks,	200	164	137	155	656
License:					
Yes,	220	187	124	160	691
No,	81	141	108	134	464
Blanks,	9	15	15	13	52
Common Council, Ward Five (4):					
Robert L. Baylies, Citizens,	229	265	183	241	918
Harrison T. Borden, Citizens,	220	263	180	233	896
John McCullough, 3d, Citizens,	231	254	173	237	895
James A. Stetson, Citizens,	217	262	182	235	896
Scattering,	1	0	0	1	2
Blanks,	342	328	270	281	1,221

WARD SIX

	Precincts				
	21	22	23	24	Totals
Mayor:					
Charles S. Ashley, Citizens,	183	251	157	224	815
Arthur N. Harriman, Independent,	114	209	104	230	657
Scattering,	0	0	2	0	2
Blanks,	11	5	13	18	47
Alderman, Ward One:					
Napoleon Ricard, Citizens,	211	314	180	289	994
Scattering,	0	0	0	0	0
Blanks,	97	151	96	183	527

Alderman, Ward Two:					
James F. Collins, Citizens,	211	302	184	284	981
Scattering,	0	0	0	0	0
Blanks,	97	163	92	188	540
Alderman, Ward Three:					
George T. Duckworth, Citizens,	164	230	141	246	781
Philip Monty, Jr., Independent,	87	171	85	125	468
Scattering,	0	0	0	0	0
Blanks,	57	64	50	101	272
Alderman, Ward Four:					
Clifton W. Bartlett, Citizens,	162	233	138	247	780
Patrick E. Wallbank, Independent,	98	175	94	126	493
Scattering,	0	0	0	0	0
Blanks,	48	57	44	99	248
Alderman, Ward Five:					
Charles M. Carroll, Citizens,	213	302	181	286	982
Scattering,	0	0	1	1	2
Blanks,	95	163	94	185	537
Alderman, Ward Six:					
Thomas Kirkham, Citizens,	140	236	113	274	763
Henry J. Parker, Independent,	137	206	139	161	643
Scattering,	0	0	0	0	0
Blanks,	31	23	24	37	115
Assessor at Large, 3 Years:					
John Hannigan, Citizens,	242	368	219	363	1,192
Scattering,	0	0	0	0	0
Blanks,	66	97	57	109	329
School Committee, 3 Years:					
Edward W. Sherman, P. S. A.,	202	311	172	311	996
Samuel F. Winsper, P. S. A.,	200	300	178	274	952
Scattering,	0	0	0	1	1
Blanks,	214	319	202	358	1,093
License:					
Yes,	222	321	188	290	1,021
No,	72	123	77	150	422
Blanks,	14	21	11	32	78
Common Council, Ward Six (4):					
Patrick J. Coyne, Citizens,	192	250	172	229	843
Abraham Murgatroyd, Independent,	107	223	104	290	724
Harry Seddon, Citizens,	176	264	154	307	901
John Alexander Silva, Citizens,	174	229	161	205	769
Felix Tetrault, Citizens,	189	274	161	229	853
Blanks,	394	620	352	628	1,994

BY WARDS.

Mayor:	1	2	3	4	5	6	Totals
Charles S. Ashley, Citizens,	1,083	895	876	816	837	815	5,322
Arthur N. Harriman, Independent,	655	418	244	215	304	657	2,493
Scattering,	2	1	2	5	1	2	13
Blanks,	46	46	70	44	65	47	318
Alderman, Ward One:							
Napoleon Ricard, Citizens,	1,417	994	902	819	891	994	6,017
Scattering,	2	0	1	0	0	0	3
Blanks,	367	366	289	261	316	527	2,126
Alderman, Ward Two:							
James F. Collins, Citizens,	1,313	1,038	935	842	933	981	6,042
Scattering,	0	1	2	0	0	0	3
Blanks,	473	321	255	238	274	540	2,101
Alderman, Ward Three:							
George T. Duckworth, Citizens,	995	787	860	796	844	781	5,063
Philip Monty, Jr., Independent	572	408	199	150	195	468	1,992
Scattering,	0	0	1	0	0	0	1
Blanks,	219	165	132	134	168	272	1,090
Alderman, Ward Four:							
Clifton W. Bartlett, Citizens,	1,070	824	840	793	807	780	5,114
Patrick E. Wallbank, Independent,	484	371	205	175	249	493	1,977
Scattering,	0	0	1	0	0	0	1
Blanks,	232	165	146	112	151	248	1,054

BY WARDS.

	1	2	3	4	5	6	Totals
Alderman, Ward Five:							
Charles M. Carroll, Citizens,	1,257	973	890	821	906	982	5,829
Scattering,	0	0	1	0	4	2	7
Blanks,	529	387	301	259	297	537	2,310
Alderman, Ward Six:							
Thomas Kirkham, Citizens,	982	768	754	713	694	763	4,674
Henry J. Parker, Independent,	596	435	291	239	379	643	2,583
Scattering,	0	0	0	0	0	0	0
Blanks,	208	157	147	128	134	115	889
Assessor at Large, 3 Years:							
John Hannigan, Citizens,	1,359	1,056	957	877	956	1,192	6,397
Scattering,	1	0	0	0	2	0	3
Blanks,	426	304	235	203	249	329	1,746
School Committee, 3 Years:							
Edward W. Sherman, P. S. A.,	1,249	947	924	840	891	996	5,847
Samuel F. Winsper, P. S. A.,	1,156	892	880	789	864	952	5,533
Scattering,	0	0	1	0	3	1	5
Blanks,	1,167	881	579	531	656	1,093	4,907
License:							
Yes,	1,232	959	664	620	691	1,021	5,187
No,	492	356	474	426	464	422	2,634
Blanks,	62	45	54	34	52	78	325

Respectfully submitted,
W. H. B. REMINGTON, City Clerk.

In Board of Aldermen.

Feb. 13, 1919.

Received, ordered printed in the City Documents, and sent down for concurrence.

W. H. B. REMINGTON,
City Clerk.

In Common Council.

Feb. 13, 1919.

Concurred.

HAROLD WINSLOW,
Clerk.

THE

Auditor's Annual Report

OF THE

Receipts and Expenditures

OF THE

CITY OF NEW BEDFORD
MASSACHUSETTS

FOR THE YEAR

1918

THE CITY OF NEW BEDFORD.

OFFICE OF THE CITY AUDITOR.

The Honorable City Council:

I respectfully submit herewith a report of the receipts and expenditures of the City of New Bedford for the financial year 1918, with a statement of the bonded debt and a schedule of the city property.

CHARLES J. McGURK,
City Auditor.

APPROPRIATIONS, RECEIPTS AND EXPENDITURES, FINANCIAL YEAR 1918.

ACCOUNTS	Appropriations from the Revenue of 1918	Appropriations from the Proceeds of Bond Issues and Revenues of prior years	Cash Receipts and other Credits	Expenditures 1918
Bathing houses	$ 9,500.00		$2,992.30	$9,500.00
Board of assessors	16,000.00			15,855.53
Board of health	115,682.32		20,733.25	119,759.07
Board of survey	100.00			12.40
Bonds, revenue account	651,918.07		587,426.47	812,905.04
Bridges	12,000.00			14,937.98
Cemetery board	25,000.00		21,429.11	46,042.22
Cemetery, 6 per cent. income fund			1,604.10	1,543.75
Cemeteries, sale of lots			12,160 00	1,870.03
Citizens emergency committee	1,000.00			15,205.48
City auditor	8,500.00			8,492.18
City clerk	18,000.00		8,972.35	17,323.62
City council	9,000.00			8,290.58
City forestry	7,800.00			7,263.86
City messenger	35,000.00		10.42	35,883.23
City property committee	5,000.00		50.00	4,855.34
City physician	800.00			800.00
City solicitor	4,500.00			3,270.62
City treasurer and collector	20,000.00		2,363.37	20,491.57
Clerk of committees	4,000.00			3,623.88
Committee on claims	400.00			145.00
Community social centres	5,000.00			
Court judgments				6,550.26
Dental clinic	3,000.00			3,252.62
Department of wharves			9,876.88	6,369.61
Elections	8,000.00			7,951.97
Engineering	24,000.00		76.75	23,928.13
Fire apparatus				21,835.15
Fire department	216,500.00		1,480.54	226,412.39
Fire station		$4,120.67		9,643.17
Fire station alterations	7,569.00			5,567.50
Fourth of July	1,000.00			849.08
Garbage collection	40,000.00			43,500.00
Harbor master	352.00			352.00
Highways	300,000.00		145,186.72	469,358.67
Highways, improvements		319,439.50	33,409.18	348,297.38
Highways, macadam		50,000.00	428.41	50,451.93
Home economics extension	2,000.00			840.52
Inspector of animals	100.00			100.00
Inspector of buildings	10,000.00		36.00	9,896.56
Inspector of wires	10,000.00			9,960.50
Interest	443,766.90		16,947.24	447,614.55
Labor service registrar	400.00			336.09
Licensing board	3,500.00		2,794.00	2,993.45
Liquor licenses			123,769.00	30,942.25
Mayor	12,000.00		310.50	11,244.99
Memorial day	1,200.00			1,199.82
Military aid	1,800.00		1,430.50	2,541.00
Military enrollment	1,000.00			859.09
Military equipment			6.00	2,753.98
Militia and armories	3,000.00			2,914.62
New Bedford vocational school	50,500.00		20,820.20	50,499.42
New Bedford textile school	10,000.00			10,000.00
New Bedford water works			397,016.82	362,533.93
Notes, temporary loans			3,500,000.00	3,066,000.00
Park commission	40,000.00		709.56	39,990.53
Playgrounds	3,500.00			2,931.24
Police	275,000.00		35,852.95	315,155.59
Police station construction		1,243.00		17,402.95
Police station equipment		5,952.50		5,952.50
Police signal system			102.00	12,161.15
Poor	190,000.00		47,743.44	228,781.21
Pope's island sea wall		5,854.46 ✓		3,144.51 ✓
Premium on bonds			2,237.49	6,409.07
Public library	31,000.00		1,087.87	31,293.28
Public library, dog fund			2,748.27	2,743.81
Public library, J. B. Congdon fund			21.25	34.09
Public library, G. O. Crocker fund			400.00	397.00
Public library, Oliver Crocker fund			42.50	40.02
Public library, G. Howland, Jr. fund			68.00	96.00
Public library, S. A. Howland fund			2,030.27	1,868.79
Public library, C. W. Morgan fund			42.50	56.49
Public library, C. L. Wood fund			85.00	118.44
Public library, Kempton fund			10,453.75	8,617.94
Public schools, Bourne prize fund			62.50	60.00
Public schools, dog fund			2,751.27	2,845.83
Public schools, S. A. Howland fund			2,028.78	2,327.08
Public schools, Smith-Hughes fund			1,883.99	1,875.00
Public schools, incidentals	136,500.00		5,283.40	144,661.21
Public schools, pay of teachers	486,000.00			475,296.53
Public schools, repair of buildings	13,000.00			13,312.61
Public schools, one story schoolhouse		3,700.50		82,570.40
Public schools, furnishings		10,000.00		6,658.04
Refunds and duplications			360.15	
Registrars of voters	4,500.00		4.75	4,609.22
Rent, G. A. R. headquarters	750.00			750.00
Rifle range		2,049.00		2,049.00
Sealer of weights and measures	3,400.00		1,251.77	3,544.71
Sewer assessments			19,442.65	
Sewer construction		37,800.00	931.83	39,718.88
Sewage disposal	35,000.00		713.87	31,635.83
Sewage disposal, C. 474, 1910		3,000.00	1,317.18	139,015.69
Sewer entry fees			210.00	
Sewers and drains	24,000.00		13,649.10	44,650.67
Sinking funds	32,998.00			32,998.00
Sinking fund commissioners	400.00			474.68
Soldiers burials			804.95	400.00
Soldiers and sailors graves	300.00			281.50
Soldiers relief	27,000.00			26,074.25
Soldiers tax exemptions				270.14
State aid			14,326.19	21,655.00
Street lighting	112,000.00			110,317.41
Street widening debt				27,000.00
Summons fees due collectors			501.00	520.00
Taxes, 1918, city			2,668,430.51	
Taxes, 1918, corporation			202,023.74	
Taxes, 1918, county			153,878.04	153,878.04
Taxes, 1918, income			116,400.00	
Taxes, 1918, non-resident bank			46,871.34	46,871.34
Taxes, 1918, ship excise			10.33	
Taxes, 1918, state			266,750.00	266,750.00
Taxes of prior years			216,552.70	
Vital statistics	3,000.00			2,805.86
Totals	$3,517,236.29	$443,159.63	$8,751 395.00	$8,742,693.54
CITY TREASURER SPECIAL RECEIPTS AND DISBURSEMENTS:				
Cash discrepancies			712.93	617.01
Cemetery, perpetual care deposits			12,383.00	12,383.00
Department advances			382.46	382.46
Highway deposits			4,259.33	10,745.43
Kempton fund advances			9,116.15	10,453.75
Salary advances			27,344.82	28,141.27
Sewer deposits			7,685.80	8,575.90
			$8,813,279.49	$8,813,992.36
Unpaid warrants			248,419.56	181,220.19
Cash			613,536.33	680,022.83
Totals			$9,675,235.38	$9,675,235.38

RECEIPTS

SOURCES OF RECEIPTS	Revenue for Expenses	Revenue for Outlays	Total
Taxes.			
1918. Property	$2,635,420.51		
Polls	30,010.00		
Corporations	186,820.86		
Street railways	9,834.85		
Income	116,400.00		
National bank from State	5,368.03		
Prior Years. Property	197,601.03		
Polls	18,962.00		
Total	$3,203,417.28		$3,203,417.28
Licenses and Permits.			
LICENSES.			
Amusements	$350.50		
Auctioneers	74.00		
Billiards and bowling	1,791.00		
Firearms and gun powder	76.50		
Fruit and fish pedlers	1.154.25		
Hacks, wagons and motor vehicles	1,105.75		
Health	25.50		
Intelligence offices	14.00		
Itinerant venders	225.00		
Junk	767.75		
Liquor	92,826.75		
Milk, provisions and slaughter	208.50		
Pawnbrokers	350.00		
Petroleum	229.50		
Private detectives	20.00		
Special police	451.25		
Sunday	1,615.00		
Victuallers	975.00		
PERMITS.			
Building obstructions	145.00		
Dry cleaning	2.50		
Garages	130.00		
Marriage	1,216.00		
Sausage	9.00		
Scallop	20.00		
Signs	48.00		
Total	$103,830.75		$103,830.75
Fines and Forfeits.			
Court fines	$5,203.64		
Total	$5,203.64		$5,203.64

RECEIPTS.

SOURCES OF RECEIPTS	Revenue for Expenses	Revenue for Outlays	Total
Grants and Gifts.			
Bristol County, dog licenses	$5,496.54		
Vocational school, from State	20,097.99		
Total	$25,594.53		$25,594.53
Special Assessments.			
Sewer construction		$19,442.65	
Total		$19,442.65	$19,442.65
Privileges.			
Street railway excise tax	12,025.06		
Total	$12,025.06		$12,025.06
Departmental.			
GENERAL GOVERNMENT.			
City clerk, fees	$1,327.85		
City collector, fees and costs	2,138.37		
City messenger, sales	10.42		
City property, sales	50.00		
Engineering, sales	76.75		
Licensing board, fees	204.00		
Registrars of voters, sale	4.75		
Total	$3,812.14		$3,812.14
PROTECTION OF LIFE AND PROPERTY.			
Fire department, sales	$1,118.55		
Fire department, service	188.53		
Police, special service	10,507.20		
Police, sale	5.00		
Police, jitney inspection	379.00		
Elevator inspection	36.00		
Sealer weights and measures, fees	1,251.77		
Total	$13,486.05		$13,486.05
HEALTH AND SANITATION.			
Board of health, reimbursements	$20,499.25		
Sewer entry fees	210.00		
Sewers and drains, miscellaneous	8,326.70	$28.10	
Total	$29,035.95	$28.10	$29,064.05
HIGHWAYS AND BRIDGES.			
Sales and service	$18,862.49		
Highway construction		$14,254.61	
Total	$18,862.49	$14,254.61	$33,117.10

RECEIPTS.

SOURCES OF RECEIPTS.	Revenue for Expenses	Revenue for Outlays	Total
CHARITIES.			
Almshouse, sales of produce	$4,774.00		
Reimbursements from persons	3,555.43		
Reimbursements from other towns	4,347.17		
Reimbursements from State	14,761.19		
State account, mothers' aid	18,627.91		
Total	$46,065.70		$46,065.70
SOLDIERS BENEFITS.			
Burial of soldiers	$804.95		
Military aid	1,430.50		
State aid	14,326.19		
Total	$16,561.64		$16,561.64
EDUCATION.			
Public schools, sales	$403.53		
Public schools, tuition	4,879.87		
Vocational school, tuition	2,496.20		
Vocational school, sales	110.00		
Total	$7,889.60		$7,889.60
LIBRARIES.			
Fines	$840.50		
Sales	247.37		
Total	$1,087.87		$1,087.87
RECREATION.			
Bathing houses, fees	$2,839.30		
Bathing houses, sales	153.00		
Parks, rents	150.00		
Parks, sales	559.56		
Total	$3,701.86		$3,701.86
Total Departmental			$154,786.01

RECEIPTS.

SOURCES OF RECEIPTS	Revenue for Expenses	Revenue for Outlays	Total
Public Service Enterprises.			
NEW BEDFORD WATER WORKS.			
Receipts from sales of water..........	$361,532.10		
Receipts from other sources..........	23,212.37		
Total..........................	$384,744.47		$384,744.47
DEPARTMENT OF WHARVES.			
Sale of land........................		$3,073.50	
Wharfage..........................	$3,235.94		
Dockage..........................	207.00		
Rent..............................	3,129.44		
Water............................	231.00		
Total..........................	$6,803.38	$3,073.50	$9,876.88
Total, Public Service Enterprises.......			$394,621.35
Cemeteries.			
Care of lots and graves.............	$19,603.86		
Sales of lots......................		$12,160.00	
Total Cemeteries.....................	$19,603.86	$12,160.00	$31,763.86
Interest.			
On deposits.......................	$7,934.88		
On assessments....................	347.61		
On deferred taxes..................	7,153.29		
On library funds	13,141.77		
On school funds....................	2,071.28		
Total, Interest	$30,648.83		$30,648.83

RECEIPTS

SOURCES OF RECEIPTS.	Revenue for Expenses	Indebtedness	Total
Municipal Indebtedness.			
Temporary revenue loans		$3,500,000.00	
Department equipment bonds		4,500.00	
Highway improvement bonds		329,439.50	
Highway macadam bonds		80,000.00	
Military equipment bonds		7,500.00	
Police station bonds		5,000.00	
Premiums on bonds		2,237.49	
Unpaid warrants of current year		248,419.56	
Total Municipal Indebtedness		$4,177,096.55	$4,177,096.55

RECEIPTS.

SOURCES OF RECEIPTS		Temporary Accounts	Total
Sinking Funds.			
From commissioners of sinking funds to pay maturing bonds		$155,000.00	
Total, Sinking Funds		$155,000.00	$155,000.00
Agency and Trust Funds.			
AGENCY.			
State tax		$266,750.00	
County tax		153,878.04	
Non-resident bank tax		46,871.34	
Liquor licenses for state		30,942.25	
TRUST.			
Cash discrepancies		$712.93	
Cemeteries, perpetual care deposits		12,383.00	
Department advances		382.46	
Highway deposits		4,259.33	
Kempton fund advances		9,116.15	
Salary advances		27,344.82	
Sewer deposits		7,685.80	
Summons fees due collectors		501.00	
Total, Agency and Trust Funds		$560,827.12	$560,827.12
Refunds.			
Accrued interest		$1,511.46	
Sundry department		680.73	
Total, Refunds		$2,192.19	$2,192.19
Total, Cash Receipts.			$8,876,449.82
Service and interest transfer receipts			$185,249.23
Total receipts			$9,061,699.05
Cash at the beginning of the year			613,536.33
Total			$9,675,235.38

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
DEPARTMENTAL.			
General Government.			
CITY COUNCIL.			
Salaries of aldermen (6)	$600.00		
Salary clerk of common council	500.00		
Clerical service	275.00		
Compensation of pages	144.00		
Advertising	147.32		
Carriage hire	56.75		
City council calendar	237.90		
City document charges	665.55		
Emerpency hospital furnishings	695.00		
Legal services	4,624.00		
Liberty loan expenses	57.75		
Printing and stationery	257.06		
Miscellaneous charges	30.25		
Total	$8,290.58		$8,290.58
MAYOR.			
Salary of mayor	$5,000.00		
Chauffeur's wages	1,170.23		
Compensation of office assistants	108.00		
War wages	120.64		
Carriage hire	51.75		
Extraordinary war charges	842.45		
Furniture and fixtures	705.56		
Office expenses	471.42		
Printing and stationery	239.21		
Special advertising, proclamations	907.77		
Telephone and telegraph charges	276.66		
Traveling expenses	648.45		
Victory celebration charges	702.85		
Total	$11,244.99		$11,244.99
AUDITOR.			
Salary of auditor	$2,791.66		
Clerk hire	2,766.50		
Expert services	1,281.78		
Furniture and fixtures	170.30		
Office expenses	31.56		
Printing and stationery	1,324.41		
Telephone service	95.97		
Surety bond	30.00		
Total	$8,492.18		$8,492.18

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
TREASURER AND COLLECTOR.			
Salary of treasurer and collector	$3,500.00		
Clerk hire	10,926.63		
Driver for paymaster	172.00		
Carriage hire	1,264.75		
Furniture and fixtures	339.05		
Legal financial opinions	375.00		
Office and traveling expenses	309.77		
Postage	1,426.00		
Printing and stationery	1,235.40		
Surety bonds and insurance	788.08		
Telephone and telegraph charges	154.89		
Total	$20,491.57		$20,491.57
ASSESSORS.			
Salary of assessors (3)	$6,900.00		
Compensation of assistant assessors	2,101.00		
Clerk hire	4,394.66		
Carriage hire	246.25		
Furniture and fixtures	139.51		
Office and traveling expenses	171.66		
Postage	126.60		
Printing and stationery	1,721.45		
Telephone and telegraph charges	54.40		
Total	$15,855.53		$15,855.53
CITY CLERK.			
Salary of city clerk	$3,000.00		
Salary of assistant city clerk	1,800.00		
Clerk hire	8,592.67		
Advertising	145.93		
Furniture and fixtures	615.93		
License badges and plates	225.26		
Office and traveling expenses	394.02		
Postage	475.00		
Printing and stationery	1,750.43		
Telephone and telegraph charges	164.63		
Carriage hire	159.75		
Total	$17,323.62		$17,323.62

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
CLERK OF COMMITTEES.			
Salary of clerk of committees	$1,570.34		
Stenographer and clerk	1,057.33		
Office and traveling expenses	74.55		
Printing and stationery	651.71		
Telephone and telegraph charges	200.54		
Furniture and fixtures	69.41		
Total	$3,623.88		$3,623.88
CITY SOLICITOR.			
Salary of city solicitor	$3,000.00		
Office and traveling expenses	146.96		
Telephone charges	123.66		
Total	$3,270.62		$3,270.62
CITY MESSENGER.			
Pay rolls, municipal building	$18,798.88		
Pensions	910.00		
War wages	315.58		
Decorating building	180.00		
Engine room supplies	502.92		
Flags	479.10		
Fuel	8,891.78		
Furniture and fixtures	53.60		
Ice	219.48		
Janitor and toilet supplies	862.91		
Laundry	392.02		
Light and power, commercial	822.30		
Machinery repairs	901.36		
Miscellaneous supplies and expenses	203.72		
Stock and labor, building repairs	1,389.52		
Telephone charges	137.00		
Water rates, municipal building	823.06		
Total	$35,883.23		$35,883.23

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
ELECTIONS.			
Pay of precinct officers	$3,502.00		
Clerical services	174.23		
Janitors and watchmen	48.00		
Advertising	681.87		
Ballot boxes and voting booths	662.87		
Carriage hire	476.25		
Polling places, equipment	153.80		
Polling places, rent	600.00		
Printing and stationery	1,652.95		
Total	$7,951.97		$7,951.97
REGISTRAR OF VOTERS.			
Salaries of registrars (4)	$1,600.00		
Clerk hire	1,133.63		
Advertising	277.68		
Office expenses	24.75		
Printing and stationery	1,432.80		
Telephone charges	140.36		
Total	$4,609.22		$4,609.22
LICENSING BOARD.			
Salaries of the board (3)	$1,500.00		
Clerk hire	1,032.00		
Advertising	33.26		
Carriage hire	40.50		
Miscellaneous expenses	17.73		
Printing and stationery	273.60		
Telephone charges	96.36		
Total	$2,993.45		$2,993.45
ENGINEERING DEPARTMENT.			
Salary of city engineer	$3,000.00		
Compensation of assistants	12,612.45		
War wages	3,127.71		
Clerk hire	2,108.00		
Instruments and drawing supplies	619.36		
Furniture and fixtures	300.00		
Motor maintenance	200.12		
Office supplies and expenses	100.79		
Printing and stationery	572.00		
Stock and labor, miscellaneous	45.47		
Telephone and telegraph charges	159.75		
Transportation	1,082.48		
Total	$23,928.13		$23,928.13

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
SUPERINTENDENT OF PUBLIC BUILDINGS, AND INSPECTOR OF BUILDINGS.			
Salary of superintendent	$2,500.00		
Compensation of assistants	4,995.82		
Clerk hire	1,404.00		
Automobile maintenance	481.21		
Car tickets	120.00		
Office and traveling expenses	74.75		
Printing and stationery	196.24		
Telephone and telegraph charges	124.54		
Total	$9,896.56		$9,896.56
CITY PROPERTY COMMITTEE.			
Advertising	$74.38		
Committee expenses	42.75		
Almshouse charges	1,469.00		
Fire station charges	368.39		
Municipal building charges	81.41		
Ward room charges	116.81		
Police station charges		$1,044.14	
School buildings charges		1,438.52	
Skating pond charges	219.94		
Total	$2,372.68	$2,482.66	$4,855.34
Total, General Government			$178,710.87

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
Protection of Life and Property.			
POLICE DEPARTMENT.			
Pay rolls, weekly department	$240,581.44		
Pay rolls, reserve police	10,178.18		
Pay rolls, special police	24,954.59		
Pay rolls, cleaners and laborers	920.97		
Pay rolls, war wages	14,642.07		
Pay rolls, pensions	5,039.13		
Keeper of lockup	100.00		
Labor, women's lockup	120.00		
Freight and carting	82.80		
Fuel	2,222.86		
Furniture and furnishings	1,525.63		
Horse hire and maintenance	1,231.65		
Janitor supplies	743.03		
Laundry	191.68		
Lighting	1,240.81		
Meals for prisoners	329.98		
Motor vehicles and maintenance	3,913.36	3,590.00	
Printing and stationery	602.33		
Rent	145.42		
Repairs to stations	660.18		
Surgical and medical charges	341.00		
Telephone and telegraph charges	1,155.36		
Traveling and office expenses	273.20		
Uniform repairs and insignia	224.13		
Water rates	145.79		
Total	$311,565.59	$3,590.00	$315,155.59
NEW CENTRAL POLICE STATION.			
Building contractor		$17,402.95	
Total		$17,402.95	$17,402.95
POLICE STATION EQUIPMENT.			
Metal furniture		$5,250.00	
Door and window screens		702.50	
Total		$5,952.50	$5,952.50
POLICE SIGNAL SYSTEM.			
Boxes		$1,525.00	
Desks		46.06	
Freight and carting		31.73	
Gamewell system contractor		9,867.39	
Hardware and tools		31.92	
Wiring and fixtures		482.57	
Miscellaneous supplies and service		176.48	
Total		$12,161.15	$12,161.15

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
FIRE DEPARTMENT.			
Pay rolls, engineers, clerk, firemen	$182,535.76		
Protecting society, pay roll	200.00		
Accident account, pay roll	162.50		
Pensions, pay roll	3,253.92		
War wages, pay roll	2,308.88		
Advertising	43.28		
Equipment and supply charges	2,817.87		
Freight and carting	91.82		
Fuel for stations	6,667.15		
Furniture and furnishings	2,074.34		
Horse hire and maintenance	262.12		
Laundry	248.26		
Lighting and electric power	2,598.72		
Miscellaneous supplies	1,855.33		
Motor hire and maintenance	5,044.53	$1,150.00	
Printing and stationery	730.94		
Repairs of apparatus	1,752.19		
Repairs of stations	4,804.53		
Room rent	298.00		
Signal system charges	6,152.17		
Telephone and telegraph charges	758.40		
Tools and repairs	251.79		
Water rates, stations	349.89		
Total	$225,262.39	$1,150.00	$226,412.39
NEW FIRE APPARATUS.			
Two electric ladder truck chassis		$12,369.50	
One electric aerial ladder truck		9,465.65	
Total		$21,835.15	$21,835.15
NEW CENTRAL FIRE STATION.			
General contractor		$6,083.86	
Gamewell signal system contractor		3,022.50	
Heating contractor		536.81	
Total		$9,643.17	$9,643.17
FIRE STATION ALTERATIONS, NO. 4.			
Contractor		$5,567.50	
Total		$5,567.50	$5,567.50

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
MILITIA.			
Advertising	$31.07		
Expenses target practice	328.71		
Target, bulkheads and stickers	69.27		
Grading and other construction		$2,426.07	
Miscellaneous expenses	59.50		
Total	$488.55	$2,426.07	$2,914.62
MILITARY ENROLLMENT.			
Advertising	$250.65		
Printing and stationery	286.42		
Fitting headquarters	322.02		
Total	$859.09		$859.09
MILITARY EQUIPMENT.			
Machine gun company	$1,500.00		
Sanitary corps	639.64		
State guard	614.34		
Total	$2,753.98		$2,753.98
RIFLE RANGE.			
Range house, contractor		$2,049.00	
Total		$2,049.00	$2,049.00
INSPECTOR OF WIRES.			
Salary of inspector	$1,500.00		
Compensation of assistants	2,706.32		
Clerk hire	959.00		
Police signal system payrolls	2,251.50		
Police signal system charges	385.96		
Car tickets	110.00		
Motor car maintenance	918.51		
Office fixtures and furnishings	131.39		
Office and traveling expenses	483.41		
Printing and stationery	333.70		
Telephone and telegraph charges	180.71		
Total	$9,960.50		$9,960.50
SEALER OF WEIGHTS AND MEASURES.			
Salary of city sealer	$1,287.50		
Compensation of office assistants	85.00		
Advertising	25.35		
Office and traveling expenses	52.91		
Printing and stationery	97.73		
Teaming	1,744.25		
Telephone charges	27.05		
Tools and seals	224.92		
Total	$3,544.71		$3,544.71

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
CITY FORESTRY.			
Pay rolls, labor and teaming..........	$5,972.05		
Tools and fitting....................	650.58		
Miscellaneous supplies..............	641.23		$7,263.86
Total..........................	$7,263.86		$643,476.16
Total, Protection of Life and Property			

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
Health and Sanitation.			
BOARD OF HEALTH.			
Salaries of the board (3)	$1,500.00		
Clerk hire	2,135.00		
Agent, salary	2,525.00		
Bacteriologists	1,135.36		
Department nurses	3,935.86		
Medical inspectors	1,500.00		
Medical school inspectors	3,965.00		
Medical school employment inspector	800.00		
Milk and slaughter inspector	1,703.14		
Milk examiners and fumigators	1,231.55		
Oculist	2,013.43		
Parochial school nurses	904.25		
Plumbing inspectors	3,323.08		
Sanitary inspectors	3,918.01		
Advertising	91.70		
Carriage hire and car tickets	729.88		
Chemical and medical supplies	930.18		
Garbage disposal, contractor	11,144.11		
Office supplies and expenses	327.80		
Port physician, transportation	48.00		
Printing and stationery	1,016.86		
Telephone and telegraph charges	457.47		
Traveling expenses	613.10		
Vaccination fees	989.00		
Contagious diseases, hospitals	790.59		
“ “ nurses	918.57		
“ “ rents	35.90		
“ “ supplies	135.61		
“ “ transportation	11.00		
Tuberculosis, hospitals	61,973.71		
“ physicians	133.36		
“ other towns	1,099.34		
“ rents	568.23		
“ supplies	3,536.08		
“ transportation	255.04		
Isolation hospital, wages	1,221.37		
“ “ nurses	81.00		
“ “ repairs	1,416.29		
“ “ supplies	581.45		
Pest house, attendants	63.75		
Total	$119,759.07		$119,759.07

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
GARBAGE COLLECTION.			
Collection contractor	$39,196.97		
New carts		$1,500.00	
Tools and repairs	203.77		
Stock, labor and teaming, other municipal accounts	2,599.26		
Total	$42,000.00	$1,500.00	$43,500.00
INSPECTOR OF ANIMALS:			
Allowance for expenses	$100.00		
Total	$100.00		$100.00
CITY PHYSICIAN.			
Salary of city physician	$800.00		
Total	$800.00		$800.00
DENTAL CLINIC.			
Attendant and caretakers	$905.20		
Services of dentists	1,554.50		
Equipment expenses	651.79		
Miscellaneous expenses	141.13		
Total	$3,252.62		$3,252.62
CITIZENS EMERGENCY COMMITTEE, INFLUENZA EPIDEMIC.			
Clerical services	$100.14		
Cleaners	32.00		
Cooks	1,759.18		
Firemen	30.72		
Nurses and aids	6,867.46		
Orderlies	3,136.88		
Telephone charges	90.00		
Transportation charges	3,189.10		
Total	$15,205.48		$15,205.48
SEWERS AND DRAINS.			
Pay rolls, labor and teaming	$30,652.89		
Brick, cement and pipe	5,329.48		
Castings	2,133.24		
Miscellaneous supplies	312.88		
Motor car maintenance	105.30		
N. Y., N. H. & H. R. R. charges		$508.83	
Sewer rebates	10.00		
Stock and labor, other accounts	5,598.05		
Total	$44,141.84	$508.83	$44,650.67

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
SEWAGE DISPOSAL.			
Pay rolls, labor	$12,518.92		
Pay rolls, accident account	1,625.00		
Pay rolls, war wages	210.83		
Advertising	8.40		
Car tickets	110.00		
Fuel	2,308.61		
Hardware and tools	1,084.36		
Light and power, commercial	3,904.10		
Machinery and fittings		$540.63	
Motor truck		1,498.04	
Miscellaneous supplies	395.41		
Stock and labor, repairs	1,220.47		
Stock and labor, other accounts	6,089.46		
Telephone charges	121.60		
Total,	$29,597.16	$2,038.67	$31,635.83
SEWER, CATCH BASINS.			
Pay rolls, labor		$2,192.03	
Supplies and materials		5,504.61	
Total		$7,696.64	$7,696.64
SEWER, BELLEVUE STREET AND BROCK AVENUE.			
Pay rolls, labor		$3,103.21	
Supplies		35.50	
Material and labor, other accounts		949.18	
Total		$4,087.89	$4,087.89
SEWER, COVE STREET.			
Supplies and material		$43.01	
Total		$43.01	$43.01
SEWER, EMMA STREET.			
Pay rolls, labor		$1,053.44	
Material, other accounts		295.37	
Total		$1,348.81	$1,348.81
SEWER, LAKE STREET.			
Pay rolls, labor		$163.30	
Material, other accounts		130.41	
Total		$293.71	$293.71
SEWER, MAPLE STREET.			
Pay rolls, labor		$653.73	
Material, other accounts		236.47	
Total		$890.20	$890.20

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
SEWER, MANOMET, HATHAWAY, COLLETTE, HOPE, DIMAN AND FRONT STS. AND ACUSHNET AVE.			
Pay rolls, labor		$23,668.83	
Construction supplies		10,622.24	
Material, other accounts		4,221.39	
Total		$38,512.46	$38,512.46
SEWER, NAUSETT AND MT. PLEASANT STREETS.			
Pay rolls, labor		$7,240.59	
Miscellaneous supplies		570.14	
Materials, other accounts		2,396.27	
Total		$10,207.00	$10,207.00
SEWER, PURCHASE-DEAN STREETS.			
Pay rolls, labor		$10,755.99	
Miscellaneous supplies		208.16	
Material, other accounts		1,530.11	
Total		$12,494.26	$12,494.26
SEWER, PURCHASE STREET, NASH ROAD AND KING STREET			
Pay rolls, labor		$1,583.45	
Miscellaneous supplies		156.66	
Total		$1,740.11	$1,740.11
SEWER, QUERY-CHURCH STREETS.			
Pay rolls, labor		$5,614.27	
Miscellaneous supplies		634.53	
Material, other accounts		1,820.46	
Total		$8,069.26	$8,069.26
SEWER, SMITH, LIBERTY AND LINDSEY STREETS.			
Pay rolls, labor		$23,669.63	
Construction supplies		5,198.96	
Material, other accounts		6,652.16	
Total		$35,520.75	$35,520.75
SEWER, TURNER STREET.			
Pay rolls, labor		$3,711.79	
Construction supplies		2,435.82	
Material, other amounts		755.80	
Total		$6,903.41	$6,903.41

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
SEWAGE DISPOSAL, C. 474, 1910.			
INTERCEPTING SEWER			
Gammino judgment		$25,361.19	
McGovern judgment		24,043.85	
Pump contract		1,412.00	
Valve contract		110.02	
Total		$50,927.06	$50,927.06
VITAL STATSTICS.			
Advertising	$48.30		
Canvass by city clerk	889.56		
Birth and death returns	1,721.75		
Printing and stationery	146.25		
Total	$2,805.86		$2,805.86
Total, Health and Sanitation			$440,444.10

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
Highways and Bridges.			
HIGHWAYS.			
Pay rolls, salaries and office	$14,123.02		
Pay rolls, labor and teaming	256,287.86		
Pay rolls, war wages	14,605.12		
Pay rolls, pensions	1,404.53		
Pay rolls, accident compensation	7,034.87		
Accident account	693.46		
Buildings, repairs and maintenace	3,279.09		
Dust prevention charges	16,916.09		
Equipment repairs and charges	6,457.28	$32,788.89	
Emergency fuel distribution	10,184.35		
Garbage removal charges	2,267.65		
Motor repairs and supplies	24,379.45		
Office supplies and expenses	1,879.50		
Paving repair charges	14,915.14		
Road repair charges	15,723.51		
Sidewalk repairs	15,016.75		
Street cleaning charges	9,821.64		
Teaming supplies and charges	14,931.62		
Tools and repairs	6,648.85		
Total	$436,569.78	$32,788.89	$469,358.67
HIGHWAY IMPROVEMENT.			
Pay rolls, labor and teaming		$71,694.17	
Automobile truck		5,685.00	
Curbing		19,212.67	
Fuel		1,642.71	
Granolithic walks, contractor		8,599.33	
Paving contractors		155,421.39	
Paving material		405.01	
Plant maintenance and repairs		1,794.47	
Stone		24,646.53	
Material and labor, other accounts		56,646.10	
Land damages, street layouts		2,550.00	
Total		$348,297.38	$348,297.38
HIGHWAYS, MACADAM.			
Pay rolls, labor and teaming		$4,913.10	
Crushed stone		7,961.81	
Sand		1,805.99	
Tar and tarvia		9,629.79	
Stock and labor, other accounts		26,141.24	
Total		$50,451.93	$50,451.93

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
BRIDGES.			
Pay rolls, labor	$10,830.54		
Electric light and power, drawbridge	276.00		
Miscellaneous supplies,	350.30		
Stock and labor, repairs	1,858.98		
Stock and labor, other accounts	1,567.97		
Telephone charges	54.19		
Total	$14,937.98		$14,937.98
POPE'S ISLAND SEA WALL.			
Bulkhead contractor		$2,898.50	
Miscellaneous charges		246.01	
Total		$3,144.51	$3,144.51
HARBOR MASTER.			
Salary of harbor master	$300.00		
Use of boat	52.00		
Total	$352.00		$352.00
BOARD OF SURVEY.			
Advertising	$12.40		
Total	$12.40		$12.40
STREET LIGHTING.			
Salary of superintendent	$1,000.00		
Committee supplies and expenses	61.61		
Electric lighting	68,794.97		
Gas lighting	40,188.31		
Naphtha lighting	39.65		
Lighting clock tower	200.00		
Moving and repairs	32.87		
Total	$110,317.41		$110,317.41
Total, Highways and Bridges			$996,872.28

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
Charities.			
POOR DEPARTMENT.			
Salaries, overseers and secretary......	$2,900.00		
Salaries, clerks and visitors..........	5,989.33		
War wages........................	538.00		
Office and traveling expenses.........	2,564.10		
Almshouse, salaries and wages........	18,665.15		
Almshouse, maintenance charges......	45,202.77		
Outside relief, burials.................	4,383.65		
" " cash....................	14,411.39		
" " clothing................	1,348.36		
" " fuel....................	12,725.59		
" " homes..................	4,101.90		
" " hospitals...............	16,848.09		
" " other towns...........	2,962.93		
" " physicians and medicines	6,817.46		
" " provisions	37,707.19		
" " rents..................	303.36		
" " state institutions.......	1,270.95		
" " transportation.........	220.45		
Mothers aid, cash.................	47,010.00		
" " fuel..................	1,281.71		
" " hospital and medicines..	450.37		
" " merchandise	1,078.46		
Total..............................	$228,781.21		$228,781.21
Total, Charities......................			$228,781.21

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
Soldiers Benefits.			
BURIAL OF SOLDIERS.			
Burial agents	$16.00		
Undertakers	384.00		
Total	$400.00		$400.00
MILITARY AID.			
Cash disbursements	$2,541.00		
Total	$2,541.00		$2,541.00
SOLDIERS RELIEF.			
Salary of agent	$1,089.30		
Clerk hire	751.50		
Compensation of physicians	645.00		
Cash disbursements	8,581.28		
Fuel	3,365.38		
Medical supplies	540.72		
Office fixtures	166.91		
Office supplies and expenses	336.33		
Provisions	10,497.10		
Telephone charges	100.73		
Total	$26,074.25		$26,074.25
STATE AID.			
Cash disbursements	$21,655.00		
Total	$21,655.00		$21,655.00
SOLDIERS AND SAILORS GRAVES,			
Fitting and care ot graves	$281.50		
Total	$281.50		$281.50
SOLDIERS TAX EXEMPTIONS.			
Net state charges	$270.14		
Total	$270.14		$270.14
RENT, G. A. R. HEADQUARTERS.			
William Logan Rodman Post 1	$375.00		
Richard A. Peirce Post 190	375.00		
Total	$750.00		$750.00
Total, Soldiers Benefits			$51,971.89

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
Education.			
PUBLIC SCHOOLS, PAY OF TEACHERS.			
Pay rolls, day schools	$468,572.53		
Pay rolls, evening schools	6,724.00		
Total	$475,296.53		$475,296.53
PUBLIC SCHOOLS, INCIDENTALS.			
Salary of superintendent	$ 4,500.00		
Other general salaries	15,610.87		
Salaries of janitors	46,603.52		
Books and stationery supplies	14,244.04		
Cooking school supplies	713.45		
County training school	666.63		
Express, freight and carting	464.25		
Fuel	45,918.34		
Furniture and furnishings	688.56		
Janitor supplies	3,221.72		
Lighting charges	1,731.73		
Manual training school charges	380.02		
Office supplies and expenses	583.46		
Printing	1,453.94		
Service and supplies, miscellaneous	3,171.81		
Transportation of pupils	1,634.33		
Water supply	3,074.54		
Total	$144,661.21		$144,661.21
PUBLIC SCHOOLS, REPAIRS OF BUILDINGS.			
Care of grounds	$ 744.34		
Carpentry	269.21		
Heating repairs	2,508.83		
Electric repairs and supplies	484.57		
Hardware	315.34		
Mason work	3,514.12		
Metal ceilings	360.00		
Painting and glazing	1,718.06		
Plumbing and water fixtures	1,752.51		
Roofing	449.97		
Supplies, miscellaneous building	1,195.66		
Total	$13,312.61		$13,312.61
PUBLIC SCHOOLS, DOG FUND			
Music and musical instruments	$763.15		
Motor car maintenance	837.04		
Flags, and flag poles	324.65		
Postage and box rent	220.13		
Street car tickets	60.00		
Traveling expenses	425.13		
Miscellaneous service and supplies	215.73		
Total	$2,845.83		$2,845.83

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
PUBLIC SCHOOLS, BOURNE PRIZE FUND.			
Cash prizes for essays	$60.00		
Total	$60.00		$60.00
PUBLIC SCHOOLS, HOWLAND FUND.			
Art objects	$35.50		
Books, maps and periodicals	1,340.90		
Electric motor	72.00		
Lectures	123.10		
Musical instruments and supplies	555.58		
Teachers association grant	200.00		
Total	$2,327.08		$2,327.08
NEW BEDFORD VOCATIONAL SCHOOL.			
Pay rolls, salaries and wages	$30,974.75		
Compensation of pupil care takers	142.80		
Advertising	206.55		
Books and stationery	753.47		
Equipment and furnishings		$2,603.26	
Fuel	5,176.21		
Light and power	661.72		
Material for class rooms	5,083.97		
Printing	436.80		
Rent	3,000.00		
Special service	98.75		
Stock and labor, outside mechanics	687.69		
Telephone and telegraph charges	153.20		
Traveling expenses	273.98		
Water supply	246.27		
Total	$47,896.16	$2,603.26	$50,499.42
NEW BEDFORD TEXTILE SCHOOL			
Trustees, New Bedford Textile School	$10,000 00		
Total	$10,000.00		$10,000.00
VOCATIONAL SCHOOL, SMITH-HUGHES FUND.			
Salaries and wages	$1,375.00		
Total	$1,375.00		$1,375.00
NEW ONE STORY SCHOOLHOUSE.			
General contractor		$82,570.40	
Total		$82,570.40	$82,570.40
SCHOOL FURNISHINGS.			
Furniture and fixtures		$6,658.04	
Total		$6,658.04	$6,658 04

PAYMENTS.

OBJECTS OF PAYMENTS.	Expenses	Outlays	Totals
HOME ECONOMICS EXTENSION.			
Advertising	$109.52		
Canning fixtures and furnishings	474.40		
Groceries and vegetables	112.87		
Personal services	66.00		
Printing and stationery	77.73		
Total	$840.52		$840.52
Total, Education			$790,946.64

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
Libraries.			
Free Public Library.			
Salaries and wages	$28,034.51		
Car tickets	50.00		
Express, freight and carting	179.65		
Furniture and furnishings	351.50		
Janitor supplies	196.78		
Lighting and heating charges	1,058.04		
Miscellaneous service and supplies	351.48		
Minor repairs	426.99		
Printing and stationery	405.47		
Telephones charges	53.59		
Uniforms	20.00		
Water supply	165.27		
Total	$31,293.28		$31,293.28
Library, Dog Fund.			
Salaries and wages	$2,743.81		
Total	$2,743.81		$2,743.81
Library, James B. Congdon Fund.			
Printing	$20.30		
Stationery supplies	13.79		
Total	$34.09		$34.09
Library, G. O. Crocker Fund.			
Salaries and wages	$388.36		
Stationery supplies	8.64		
Total	$397.00		$397.00
Library, Oliver Crocker Fund.			
Miscellaneous library supplies	$40.02		
Total	$40.02		$40.02
Library, G. Howland, Jr., Fund.			
Books	$96.00		
Total	$96.00		$96.00
Library, S. A. Howland Fund.			
Book binding	$815.84		
Books	176.97		
Lectures	766.70		
Printing	84.50		
Supplies	24.78		
Total	$1,868.79		$1,868.79
Library, Kempton Fund.			
Art objects	$125.60		
Book binding	1,170.52		
Books and periodicals	6,309.61		
Printing and stationery	998.91		
Miscellaneous charges	13.30		
Total	$8,617.94		$8,617.94

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
LIBRARY, CHARLES W. MORGAN FUND.			
Book binding	$46.49		
Cards	10.00		
Total	$56.49		$56.49
LIBRARY. CHARLES L. WOOD FUND.			
Books	$118.44		
Total	$118.44		$118.44
Total, Libraries			$45,265.86

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
Recreation.			
PARK COMMISSION.			
Pay rolls, labor and superintendence..	$30,870.00		
Pension account	298.53		
War wages	350.68		
Architect fees	375.00		
Animal supplies	887.59		
Athletic supplies	101.13		
Building and fixture repairs	2,027.55		
Care Triangle park	50.00		
Carriage hire and car tickets	110.00		
Flags and flag poles	211.65		
Freight and carting	170.20		
Fuel	216.00		
Hardware and tools	259.10		
Lighting	637.05		
Motor maintenance	596.94		
Office supplies and expenses	360.68		
Plants, seeds and shrubs	267.21		
Ploughing and filling	107.23		
Printing and stationery	253.49		
Rent of land	240.00		
Supplies, miscellaneous	851.97		
Telephone and telegraph charges	238.17		
Water supply	510.36		
Total	$39,990.53		$39,990.53
PLAYGROUNDS.			
Pay rolls, attendants	$2,502.75		
Apparatus and fixtures	120.18		
Car hire	65.00		
Repairs and supplies	243.31		
Total	$2,931.24		$2,931.24

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
PUBLIC BATHING HOUSES.			
Pay rolls, attendants	$4,826.08		
Advertising	51.47		
Furnishings	1,542.88		
Laundry	1,088.18		
Lighting	41.00		
Stock and labor, fitting	1,721.09		
Telephone charges	47.00		
Miscellaneous service and supplies	182.30		
Total	$9,500.00		$9,500.00
FOURTH OF JULY.			
Decorations, flags and poles	$642.72		
Entertainment of guests	121.85		
Miscellaneous charges	84.51		
Total	$849.08		$849.08
Total, Recreation,			$53,270.85

PAYMENTS.

OBJECTS OF PAYMENTS	Fxpenses	Outlays	Total
Unclassified.			
COMMITTEE ON CLAIMS.			
Damages awarded	$130.00		
Stenography	15.00		
Total	$145.00		$145.00
MEMORIAL DAY.			
Advertising	$52.81		
Decorations	512.36		
High school cadets	100.00		
Horse and carriage hire	207.41		
Music	234.54		
Printing and stationery	63.00		
Miscellaneous charges	29.70		
Total	$1,199.82		$1,199.82
LABOR SERVICE REGISTRAR.			
Compensation of registrar	$300.00		
Printing and stationery	36.09		
Total	$336.09		$336.09
COURT JUDGMENTS.			
Executions for land damages		$6,025.26	
Executions for other damages	$525.00		
Total	$525.00	$6,025.26	$6,550.26
PREMIUMS ON BONDS.			
Legal opinions	$370.00		
Traveling expenses	52.10		
Bond account	5,986.97		
Total	$6,409.07		$6,409.07
Total, Unclassified			$14,640.24

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
Public Service Enterprises.			
New Bedford Water Works.			
Salaries, superintendent and office	$29,691.02		
War wages	3,754.51		
Other salaries and wages	75,256.82	$13,530.66	
Accident account	41.00		
Police patrol	24,145.37		
Extensions and equipment		68,725.23	
Maintenance and repair charges	27,646.93		
Bonds paid	19,000.00		
Interest on debt	72,500.00		
Sinking fund requirements	27,930.00		
Rebates	312.39		
Total	$280,278.04	$82,255.89	$362,533.93
Department of Wharves.			
Wharfinger, fees	$530.19		
Pension account	323.25		
Repairs	3,103.35		
Water supply	52.82		
Interest on debt	2,360.00		
Total	$6,369.61		$6,369.61
Total, Public Service Enterprises			$368,903.54

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
Cemeteries.			
Cemetery Board.			
Salaries, supervision	$4,778.00		
Pay rolls, labor and teaming	31,536.39		
Pension account	349.44		
War wages	714.04		
Accidental account	155.10		
Advertising	29.00		
Fuel	691.91		
Ground keeping supplies	1,024.36		
Hardware, tools and fittings	1,587.24		
Local car tickets	100.00		
Motor car and maintenance	566.73	$985.00	
Office supplies and expenses	252.91	103.89	
Printing and stationery	459.70		
Stock and labor, buildings and fixtures	2,151.60		
Supplies, miscellaneous	180.75		
Telephone charges	227.01		
Water supply	149.15		
Total	$44,953.33	$1,088.89	$46,042.22
Cemeteries, Sale of Lots.			
Pay rolls, labor		$1,226.32	
Road building material		643.71	
Total		$1,870.03	$1,870.03
Total, Cemeteries			$47,912.25

PAYMENTS.

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
Administration of Trust Funds.			
SINKING FUND COMMISSIONERS.			
Salary of treasurer	$300.00		
Safe deposit boxes	80.00		
Special auditor	40.00		
Bond of treasurer	40.00		
Other expenses	14.68		
Total	$474.68		$474.68
Total, Administration of Trust Funds			$474.68

OBJECTS OF PAYMENTS	Expenses	Indebtedness	Total
Interest.			
On Bourne prize fund	$ 20.00		
On cemetery 6% care funds	1,604.10		
On bonded debt	352,234.36		
On temporary loans	93,756.09		
Total	$447,614.55		$447,614.55
Municipal Indebtedness.			
Bonds paid from assessments	$27,000.00		
Bonds paid from revenue	657,905.04		
Bonds paid from sinking funds	155,000.00		
Notes paid, temporary loan, 1917		$550,000.00	
Notes paid, temporary loan, 1918		2,510,000.00	
Unpaid warrants of prior years		181,220.19	
Total	$839,905.04	$3,241,220.19	$4,081,125.23
Total, Interest and Indebtedness			$4,528,739.78

PAYMENTS.

OBJECTS OF PAYMENTS.	From Revenue	From Non Revenue	Total
Sinking Funds.			
Appropriation of revenue paid to the commissioners of sinking funds......	$32,998.00		
Total,......	$32,998.00		$32,998.00
Total, Sinking Funds..........			$32,998.00
		Temporary Accounts	
Agency, Trust and Investment.			
AGENCY.			
County taxes..........		$153,878.04	
State tax..........		266,750.00	
Non-resident bank tax..........		46,871.34	
Liquor licenses for State..........		30,942.25	
TRUST.			
Cash discrepancies..........		617.01	
Cemetery perpetual care deposits.....		12,383.00	
Cemetery 6% income disbursed.......		1,543.75	
Department advances..........		382.46	
Highway deposits..........		10,745.43	
Kempton fund advances..........		10,453.75	
Salary advances..........		28,141.27	
Sewer deposits..........		8,575.90	
Summons fees due collectors..........		520.00	
Total..........		$571,804.20	$571,804.20
Total, Agency, Trust and Investment			$571,804.20
Total..........			$8,995,212.55
Cash at the end of the year..........			680,022.83
Total..........			$9,675,235.38

SUMMARY.

CLASSIFICATION	Revenue for Expenses	Revenue for Other Purposes	Expenses	Outlays and Special Charges
axes	$3,203,417.28			
icenses and permits	103,830.75			
ines and forfeits	5,203.64			
rants and gifts	25,594.53			
pecial assessments		$19,442.65		
rivileges	12,025.06			
eneral government	3,812.14		$176,228.21	$2,482.66
rotection of life and property	33,244.69		561,698.67	81,777.49
ealth and sanitation	29,749.82	7,536.26	257,662.03	182,782.07
ighways and bridges	41,192.18	125,807.07	562,189.57	434,682.71
harities	47,743.44		228,781.21	
oldiers benefits	16,561.64		51,971.89	
ducation	7,889.60		701,718.20	89,228.44
ibraries	1,087.87		45,265.86	
ecreation,	3,701.86		53,270.85	
nclassified			8,614.98	6,025.26
ublic service enterprises	401,859.57	5,034.13	286,647.65	82,255.89
emeteries	21,429.11	12,160.00	44,953.33	2,958.92
dministration of trust funds			474.68	
nterest	32,272.93		447,614.55	
unicipal indebtedness		4,183,083.52	839,905.04	3,241,220.19
inking funds		155,000.00	32,998.00	
gency, trust and investment		560,827.12		571,804.20
efunds		2,192.19		
Totals	$3,990,616.11	$5,071,082.94	$4,299,994.72	$4,695,217.83

evenue for expenses	$3,990,616.11	Current expenses	$4,299,994.72
evenue for other purposes	5,071,082.94	Outlays and other charges	4,695,217.83
Total receipts	$9,061,699.05	Total expenditures	$8,995,212.55
ash at beginning of the year	613,536.33	Cash at end of year	680,022.83
	$9,675,235.38		$9,675,235.38

BALANCE SHEET OF THE CITY OF NEW BEDFORD
NOVEMBER 30, 1918.

ASSETS.

Cash in treasury	$680,022.83
Uncollected taxes	383,942.73
Due from Commonwealth	23,557.93
Due for advances on special accounts	212,754.97
Current assets	$1,300,278.46
Kempton fund, cash and investments	259,595.72
Cemetery savings banks deposits	230,735.32
Library and school funds invested	118,529.45
Sinking funds, cash and investments	1,934,302.49
Constructions authorized, not expended	48,788.86
City property, as scheduled	18,175,230.83
Total assets	$22,067,461.13

LIABILITIES.

Accounts payable	$248,300.02
Notes payable	990,000.00
Overlays, tax reserve	18,684.43
Balances, municipal utilities accounts	56,895.38
Balances, special accounts	483.16
Balances, trust fund income accounts	7,183.80
Balances, deposit accounts	7,918.38
Balances, debt reservations	6,373.95
Balances, construction accounts	43,116.67
Balances, revenue accounts	14,538.01
Current liabilities	$1,393,493.80
Kempton fund and income	259,595.72
Cemetery perpetual care funds and income	118,529.45
Cemetery funds expended	26,734.93
Bonds outstanding, as scheduled	10,211,939.50
Loan proceeds appropriated, bonds not issued	197,678.27
Total liabilities	$12,207,971.67
Balance, public property	9,859,489.46
	$22,067,461.13

Water Works, C. 65, 1911	May 1, 1911	4	Oct.	Apr.	" " "	May 1, (1)	115,
" " C. 75, 1912	May 1, 1912	4	Nov.	May	" " "	May 1, (5)	124,
Highway Improvements	Mar. 1, 1884	6			From Taxes	Oct. 1, 1894	1,
Highway Improvements	July 1, 1910	4	Jan.	July	From Sinking Funds	July 1, 1920	50,
Highway Improvements Loan No. 2, 1911	Oct. 1, 1911	4	Apr.	Oct.	From Taxes	Oct. 1, (9)	3,
" " " " 1, 1912	Mar. 1, 1912	4	Sept.	Mar.	" "	Mar. 1, (13)	60,
" " " " 1, 1914	Apr. 1, 1914	4	Oct.	Apr.	" "	April 1, (24)	13,
" " " " 1, 1914	Apr. 1, 1914	4	Oct.	Apr.	" "	April 1, 1920 (27)	60,
Highways, Loan No. 3, 1914 (H. Perm. Imp.)	Oct. 1, 1914	4	Apr.	Oct.	" "	Oct. 1, (11)	12,
Highways, Permanent Improvement, Loan No. 1, 1915	Mar. 1, 1915	4	Mar.	Sept.	" "	Mar. 1, (27)	84,
" " " " No. 2, 1915	July 1, 1915	4	Jan.	July	" "	July 1, (32)	42,
" " " " No. 3, 1915	Oct. 1, 1915	4	Apr.	Oct.	" "	Oct. 1, (25)	21,
" " " " No. 2, 1914	July 1, 1914	4	Jan.	July	" "	July 1, (33)	30,
" " " " No. 1, 1916	Apr. 1, 1916	4	Oct.	Apr.	" "	April 1, (20)	160,
" " " " No. 2, 1916	May 1, 1916	4	Nov.	May	" "	May 1, (1)	40,
" " " " No. 3, 1916	Nov. 1, 1916	4	May	Nov.	" "	Nov. 1, (25)	18,
" " " " No. 3, 1916	Nov. 1, 1916	4	May	Nov.	" "	Nov. 1, 1925 (10)	4,
" " " " No. 1, 1917	Apr. 1, 1917	4	Oct.	Apr.	" "	April 1, (30)	90,
" " " " No. 2, 1917	July 1, 1917	4	Jan.	July	" "	July 1, (30)	90,
" " " " No. 3, 1917	Aug. 1, 1917	4½	Feb.	Aug.	" "	Aug. 1, (30)	90,
" " " " No. 3, 1917	Nov. 1, 1917	4¾	May	Nov.	" "	Nov. 1, (9)	,9
" " " " No. 1, 1918	Feb. 1, 1918	5	Aug.	Feb.	" "	Feb. 1, (30)	100,
" " " " No. 2, 1918	Apr. 1, 1918	5	Oct.	Apr.	" "	Apr. 1, (1)	50,
" " " " No. 3, 1918	May 1, 1918	5	Nov.	May	" "	May 1, (1)	50,
" " " " No. 4, 1918	June 1, 1918	4¾	Dec.	June	" "	June 1, (1)	50,
" " " " No. 5, 1918	Sept. 1, 1918	4½	Mar.	Sept.	" "	Sept. 1, (21)	69,
Highways Extension Loan, No. 1, 1914	Oct. 1, 1914	4	Apr.	Oct.	" "	Oct. 1, 1919 (10)	12,
" " " No. 1, 1915	Sept. 1, 1915	4	Mar.	Sept.	" "	Sept. 1, (11)	8,
" " " No. 1, 1915	Sept. 1, 1915	4	Mar.	Sept.	" "	Sept. 1, 1923 (31)	3,
Highways, Macadam, No. 1, 1914	Apr. 1, 1914	4	Oct.	Apr.	" "	April 1, 1915 (30)	10,
" " No. 2, 1914	July 1, 1914	4	Jan.	July	" "	July 1, 1915 (30)	10,
" " No. 3, 1914	Oct. 1, 1914	4	Apr.	Oct.	" "	Oct. 1, (11)	2,
" " No. 1, 1915	Mar. 1, 1915	4	Mar.	Sept.	" "	Mar. 1, (20)	40,
" " No. 1, 1916	June 1, 1916	4	Dec.	June	" "	June 1, (30)	30,
" " No. 1, 1917	Apr. 1, 1917	4	Oct.	Apr.	" "	April 1, (30)	40,
" " No. 2, 1917	Aug. 1, 1917	4½	Feb.	Aug.	" "	Aug. 1, (1)	20,
" " No. 3, 1917	Sept. 1, 1917	4¾	Mar.	Sept.	" "	Sept. 1, (1)	20,
" " No. 4, 1917	Nov. 1, 1917	4¾	May	Nov.	" "	Nov. 1, (9)	4,
" " No. 1, 1918	Apr. 1, 1918	5	Oct.	Apr.	" "	Apr. 1, (30)	50,
Schoolhouses and Other Public Buildings	Feb. 1, 1899	3½	Aug.	Feb.	From Sinking Funds	Feb. 1, 1919	30,
" " " " "	June 1, 1900	3½	Dec.	June	" " "	June 1, 1920	200,
" " " " "	Mar. 1, 1902	3½	Sept.	Mar.	" " "	Mar 1, 1922	65,
" " " " "	Feb. 1, 1903	3½	Aug.	Feb.	" " "	Feb. 1, 1923	120,
" " " " "	Dec. 1, 1903	4	June	Dec.	" " "	Dec. 1, 1923	50,
" " " " "	July 1, 1905	4	Jan.	July	" " "	July 1, 1925	21,
School Purposes, C. 298, 1904	Jan. 1, 1905	4	July	Jan.	From Taxes	Jan. 1, (2)	21,
" " C. 298, 1904	July 1, 1904	4	July	Jan.	" "	July 1, (1)	30,
" " C. 298, 1904	Dec. 1, 1905	4	June	Dec.	" "	Dec. 1, (11)	16,
" " C 185, 1907	July 1, 1908	4	Jan.	July	" "	July 1, (13)	150,
" " C. 144, 1909	June 1, 1910	4	Dec.	June	" "	June 1, (1)	60,
" " C. 144, 1909	Jan. 1, 1911	4	July	Jan.	" "	Jan. 1, (3)	12,
" " C. 144, 1909	Jan. 1, 1911	4	July	Jan.	" "	Jan. 1, 1922 (2)	30,
" " C. 233, 1910	Jan. 1, 1911	4	July	Jan.	" "	Jan. 1, (21)	91,
" " C. 123, 1911	Sept. 1, 1912	4	Mar.	Sept.	" "	Sept. 1, (14)	81,
" " C. 123, 1911	Sept. 1, 1912	4	Mar.	Sept.	" "	Sept. 1, 1928 (15)	40,
School Purposes, No. 1, 1916	Apr. 1, 1917	4	Oct.	Apr.	" "	April 1, (11)	36,
" " No. 1, 1916	Apr. 1, 1917	4	Oct.	Apr.	" "	April 1, 1937 (9)	1,
" " No. 2, 1916	Sept. 1, 1917	4½	Mar.	Sept.	" "	Sept. 1, (15)	72
" " No. 2, 1916	Sept. 1, 1917	4½	Mar.	Sept.	" "	Sept. 1, 1928 (35)	70
School Construction, 1910	Dec. 1, 1910	4	June	Dec.	From Sinking Funds	Dec. 1, 1930	14
New High School	July 1, 1905	3½	Jan.	July	" " "	July 1, 1925	100
" " " C. 385, 1903	Jan. 1, 1910	3½	Jan.	July	From Taxes	Jan. 1, (1)	60
" " " C. 385, 1903	Jan. 1, 1911	4	July	Jan.	" "	Jan. 1, (1)	65
" " " C. 385, 1903	July 1, 1911	4	Jan.	July	" "	July 1, (1)	65
" " " C. 385, 1903	Jan. 1, 1912	4	July	Jan.	" "	Jan. 1, (1)	70
" " " C. 385, 1903	June 1, 1912	4	Dec.	June	" "	June 1, (2)	12
New High School	June 1, 1912	4	Dec.	June	" "	June 1, 1923 (10)	20
Katherine Street School, Equipment	Feb. 1, 1914	4	Aug.	Feb.	" "	Feb. 1, (9)	6
Sewer Construction	April 1, 1895	4	Oct.	Apr.	From Sinking Funds	April 1, 1925	58
" "	Mar. 1, 1897	4	Sept.	Mar.	" " "	Mar. 1, 1927	69
" "	Feb. 1, 1898	3½	Aug.	Feb.	" " "	Feb. 1, 1928	35
" "	Feb. 1, 1899	3½	Aug.	Feb.	" " "	Feb. 1, 1929	33
" "	Mar. 1, 1902	3½	Sept.	Mar.	" " "	Mar. 1, 1932	30
" "	Dec. 1, 1903	4	June	Dec.	" " "	Dec. 1, 1933	30
" "	July 1, 1905	4	Jan.	July	" " "	July 1, 1935	62
" " C. 184, 1907	Oct. 1, 1907	4	Apr.	Oct.	From Taxes	Oct. 1, 1918 (22)	152
" " C. 131, 1911	May 1, 1911	4	Nov.	May	" "	May 1, (1)	115
" " C. 76, 1912	June 1, 1912	4	Dec.	June	" "	June 1 (1)	120
" " C. 183, 1913	July 1, 1913	4	Jan.	July	" "	July 1, (3)	20
" " " "	July 1, 1913	4	Jan.	July	" "	July 1, 1924 (2)	30
" " " "	July 1, 1913	4½	Jan.	July	" "	July 1, 1934 (2)	30
" " No. 1, 1914	Apr. 1, 1914	4	Oct.	Apr.	" "	Apr. 1, (11)	3
" " No. 1, 1914	Apr. 1, 1914	4	Oct.	Apr.	" "	Apr. 1, 1935 (31)	10
Sewage Disposal, C. 474, 1910	Dec. 1, 1911	4	June	Dec.	" "	Dec. 1 (3)	1
" " " "	Dec. 1, 1911	4	June	Dec.	" "	Dec. 1, 1922 (2)	60
" " " "	June 1, 1912	4	Dec.	June	" "	June 1, (3)	16
" " " "	June 1, 1912	4	Dec	June	" "	June 1, 1923 (2)	60
" " " "	Sept. 1, 1912	4	Mar.	Sept.	" "	Sept. 1, (3)	16
" " " "	Sept. 1, 1912	4	Mar.	Sept.	" "	Sept. 1, 1923 (2)	60
" " " "	Mar. 1, 1913	4	Sept.	Mar.	" "	Mar. 1, (3)	20
" " " "	Mar. 1, 1913	4	Sept.	Mar.	" "	Mar. 1, 1924 (2)	60
" " " "	June 1, 1913	4	Dec.	June	" "	June 1, (15)	40
" " " "	June 1, 1913	4	Dec.	June	" "	June 1, 1924 (5)	60
" " " "	June 1, 1913	4½	Dec.	June	" "	June 1, 1934 (5)	60
" " " "	Sept. 1, 1913	4¼	Mar.	Sept.	" "	Sept. 1, (1)	12.
" " " "	July 1, 1914	4	Jan.	July	" "	July 1, (10)	3
" " " "	July 1, 1914	4	Jan.	July	" "	July 1, 1935 (9)	1
" " " "	Dec. 1, 1914	4	June	Dec.	" "	Dec. 1, (3)	2
" " " "	Dec. 1, 1914	4	June	Dec.	" "	Dec. 1, 1925 (25)	6
" " " "	Mar. 1, 1915	4	Mar.	Sept.	" "	Mar. 1, (3)	11
" " " "	Oct. 1, 1915	4	Apr.	Oct.	" "	Oct. 1, (2)	
" " " "	Oct. 1, 1915	4	Apr.	Oct.	" "	Oct. 1, 1921 (10)	5
" " " "	Mar. 1, 1916	4	Sept.	Mar.	" "	Mar. 1, 1919 (33)	14
" " " "	Dec. 1, 1916	4	June	Dec.	" "	Dec. 1, (11)	2
" " " "	Dec. 1, 1916	4	June	Dec.	" "	Dec. 1, 1930 (31)	1
" " " "	Jan. 1, 1917	4	July	Jan.	" "	Jan. 1, 1919 (10)	3
" " " "	Jan. 1, 1917	4	July	Jan.	" "	Jan. 1, 1937 (31)	1
" " " "	Aug. 1, 1917	4½	Feb.	Aug.	" "	Aug. 1, (9)	2
" " " "	June 1, 1917	4½	Dec.	June	" "	June 1, (5)	1
" " " "	June 1, 1917	4½	Dec.	June	" "	June 1, 1922 (4)	1
Sewer Loan, No. 1, 1915	Mar. 1, 1915	4	Mar.	Sept.	" "	Mar. 1, (9)	2
" " " 1, 1916	Apr. 1, 1916	4	Oct.	Apr.	" "	April 1, (11)	3
" " " 1, 1916	Apr. 1, 1916	4	Oct.	Apr.	" "	April 1, 1937 (31)	1
" " " 2, 1916	Aug. 1, 1916	4	Feb.	Aug.	" "	Aug. 1, (11)	3
" " " 2, 1916	Aug. 1, 1916	4	Feb.	Aug.	" "	Aug. 1, 1937 (31)	1
Sewer Loan, 1917	Apr. 1, 1917	4	Oct.	Apr.	" "	April 1, (11)	3
" " "	Apr. 1, 1917	4	Oct.	Apr.	" "	April 1, 1938 (31)	1
Park Purposes, C. 150, 1892	June 1, 1892	4	Oct.	Apr.	From Sinking Funds	April 1, 1942	1
" " C. 140, 1898	July 1, 1901	3½	Jan.	July	" " "	July 1, 1951	2
" " C. 140, 1898	July 1, 1907	4	Jan.	July	" " "	July 1, 1957	7
Park Land	Apr. 1, 1914	4	Oct.	Apr.	From Taxes	Apr. 1, (31)	2
Wharf Purposes, C. 159, 1897	May 1, 1897	4	Nov.	May	From Sinking Funds	May 1, 1927	5
Wharf Purchases, C. 110, 1911	Apr. 1, 1911	4	Oct.	Apr.	From Taxes	April 1, (11)	
New Bedford and Fairhaven Bridge	Jan. 1, 1907	4	July	Jan.	From Sinking Funds	Jan. 1, 1957	77
Taunton Great River Bridge	Oct. 1. 1910	4	Apr.	Oct.	From Taxes	Oct. 1, (11)	
" " " "	Oct. 1, 1910	4	Apr.	Oct.	" "	Oct. 1, 1920 (31)	2
Bridge Loan, 1915	Mar. 1, 1915	4	Mar.	Sept.	" "	Mar. 1, (9)	
" " No. 2 1915	Aug. 1, 1915	4	Feb.	Aug.	" "	Aug. 1, (9)	
Fire Station Loan	May 1, 1907	4	Nov.	May	From Sinking Funds	May 1, 1927	
" " C. 247, 1915	Mar. 1, 1916	4	Sept.	Mar.	From Taxes	Mar. 1, (21)	1
" " Loan 1916	July 1, 1917	4½	Jan.	July	" "	July 1, (11)	
Fire Equipment Loan, No. 1, 1917	Mar. 1, 1917	4	Sept.	Mar.	" "	Mar. 1, 1919 (35)	
Library Loan C. 353, 1907	Jan. 1, 1909	3½	July	Jan.	" "	Jan. 1, (1)	
" " C. 353, 1907	Jan. 1, 1910	4	July	Jan.	" "	Jan. 1, (1)	
" " C. 353, 1907	Sept. 1, 1910	4	Mar.	Sept.	" "	Sept. 1, (3)	
" " C. 353, 1907	Sept. 1, 1910	4	Mar.	Sept.	" "	Sept. 1, 1926 (2)	
Municipal Building Loan, C. 352, 1907	July 1, 1909	3½	Jan.	July	" "	July 1, (1)	
" " " C. 352, 1907	June 1, 1910	4	Dec.	June	" "	June 1, (1)	
" " " C. 352, 1907	Sept. 1, 1910	4	Mar.	Sept.	" "	Sept. 1, (1)	
" " " C. 352, 1907	May 1, 1911	4	Nov.	May	" "	May 1, (3)	
" " " No. 1, 1915	Sept. 1, 1915	4	Mar.	Sept.	" "	Sept. 1, (9)	
" " " No. 1, 1916	May 1, 1916	4	Nov.	May	" "	May 1, (25)	
" " " No. 1, 1916	May 1, 1916	4	May	Nov.	" "	May 1, 1935 (31)	
" " " No. 1, 1916	May 1, 1916	4	Nov.	May			

City of New Bedford,
May 8, 1919.

To the City Council Committee on Finance:

Gentlemen: — The sub-committee on the valuation of city property reports herewith a list of city property and its value. The valuation of real estate has been secured from the Board of Assessors, and the valuation of other property has been secured from the officers in charge of the several departments. The entire valuation is believed by your sub-committee to be a fair valuation of the city property.

JAMES F. COLLINS,
JAMES A. STETSON,
ALBERT CROSSLEY,
Committee.

SCHEDULE AND VALUATION OF THE CITY PROPERTY, JANUARY 1, 1919.

Board of Assessors:		
Office fixtures, furniture and furnishings	$7,800.00	$7,800.00
Board of Health:		
Furniture and equipment in office and bacteriological laboratory	6,800.00	
Disinfecting apparatus	75.00	
Dental clinic	1,200.00	
Tuberculosis clinic	700.00	
Venereal clinic	550.00	
Furniture, bedding, etc., small pox hospital	175.00	
Ambulance and wagon at small pox hospital	200.00	
Partial equipment of isolation hospital	2,500.00	
Buildings used as small pox hospitals	800.00	
Isolation hospital buildings	41,000.00	
Land at isolation hospital	44,150.00	
Land at small pox hospital	26,950.00	
Hospital emergency equipment (in municipal building)	5,000.00	
		130,100.00
Cemetery Board:		
Oak Grove Cemetery	70,075.00	
Old Burying Ground, Second st	10,325.00	
Pine Grove Cemetery	41,525.00	
Rural Cemetery	207,625.00	
Tools, machinery, wagons and equipment	4,790.00	
Office fixtures, furniture, etc	2,622.00	
		336,962.00
City Auditor:		
Office furniture, fixtures, etc	3,115.00	3,115.00
City Clerk:		
Office furniture, fixtures, etc	7,000.00	7,000.00
City Messenger:		
Miscellaneous supplies on hand	200.00	200.00
City Engineer:		
Office fixtures, furniture, etc	14,192.89	14,192.89
City Solicitor:		
Office fixtures, furniture, etc	800.00	
Law library	250.00	
		1,050.00

CITY TREASURER:		
Office fixtures, furniture, etc.	7,000.00	7,000.00
CLERK OF COMMITTEES:		
Office fixtures, furniture, etc.	2,500.00	2,500.00
ELECTIONS:		
Ballot boxes, and voting paraphernalia	$ 3,000.00	
		$3,000.00
FIRE DEPARTMENT:		
No. 1 engine house and lot	$14,675.00	
No. 2 engine house and lot	138,000.00	
No. 3 engine house and lot	23,300.00	
No. 4 engine house and lot	16,100.00	
No. 5 engine house and lot	32,975.00	
No. 6 engine house and lot	12,975.00	
No. 7 engine house and lot	17,025.00	
No. 8 engine house and lot	25,925.00	
No. 9 engine house and lot	2,500.00	
No. 10 engine house and lot	26,348.00	
No. 11 engine house and lot	18,725.00	
Steam fire engine No. 1	1,000.00	
Steam fire engine No. 4	1,000.00	
Steam fire engine No. 5	1,000.00	
Steam fire engine No. 7	1,000.00	
Steam fire engine, reserve	1,000.00	
Four Ahrens Fox engines	34,000.00	
One Ahrens Fox engine	9,000.00	
One Robinson engine	9,000.00	
One Webb engine	7,500.00	
One White engine	6,000.00	
Five Locomobile chemicals	25,000.00	
One repair car	1,150.00	
Four Velie runabouts	4,100.00	
One Chevrolet runabout	675.00	
Four electric aerial trucks	40,000.00	
One Packard hose car	500.00	
Fire alarm telegraph and equipment	100,000.00	
Hose and connections	15,000.00	
Sundries and furnishings as per inventories	7,500.00	
		$592,973.00
FREE PUBLIC LIBRARY:		
Land and building	441,675.00	
Books, pictures, etc	125,000.00	
		$566,675.00
INSPECTOR OF WIRES:		
Office fixtures, furniture, etc	762.00	
Three automobiles	1,000 00	
Police signal system	15,000.00	
Cable, wire and material	3,000.00	
		$19,762.00

INTERCEPTING SEWER:		
Belleville Avenue station, building, equipment and land..........	$40,957.48	
Brock Avenue station, building equipment and land............	32,682.86	
Howland Street station, building equipment	13,904.84	
Screening station, building equipment........................	138,030.36	
Sewer system..................	1,085,721.11	
Wharf	7,655.37	
Sewer cleaning outfit.............	2,303.77	
Automobile	1,400.00	
		1,322,665.79
LICENSING BOARD:		
Office fixtures, furniture, etc......	1,755.00	$1,755.00
MAYOR'S OFFICE:		
Office fixtures, furniture, etc......	4,500.00	$4,500.00
NEW BEDFORD VOCATIONAL SCHOOL:		
Buildings, fixtures, machinery, shop material, etc..................	49,868.00	49,868.00
NEW BEDFORD WATER WORKS:		
Acushnet supply................	401,503.00	
Quittacus supply................	979,100.00	
Distribution and other items......	2,215,359.73	
		$3,595,962.73
PARK COMMISSIONERS:		
Bridge Park........................	25,375.00	
Buttonwood Park...............	176,550.00	
Brooklawn Park................	375,400.00	
Common	96,950.00	
Grove Park....................	24,425.00	
Hazelwood Park................	147,575.00	
Ashley Park...................	26,350.00	
Triangle Park.................	1,275.00	
Pope's Island Park..............	16,788.00	
Office furniture and fixtures.........	1,200.00	
Animals......................	2,500.00	
Tools and working implements....	3,500.00	
Swings, seats, band stands, and amusement fixtures...........	8,000.00	
		$905,888.00
POLICE DEPARTMENT:		
Police station, Blackmer street....	13,850.00	
Central police station...........	150,025.00	
Police stable, So. Second street....	4,250.00	
Police station, Kempton and Cedar streets......................	22,575.00	
Police station, Willis street......	3,175.00	
Police station, Bowditch and Weld streets......................	13,350.00	
Ambulances, wagons, furniture, etc........................	20,663.36	
		$227,888 36

Poor Department:		
Almshouse, outbuildings, land, etc.	$211,825.00	
Furniture, furnishings, live stock and equipment	19,711.60	
		$231,536.60
Public Baths:		
Buildings and land	80,000.00	
Miscellaneous equipment	2,500.00	
		$82,500.00
Public Buildings, Land and Other Property:		
Land, north-east corner of Rockdale ave. and Arnold street	725.00	
Land, south-east corner of Rockdale ave. and Arnold street	1,075.00	
Wardroom, 610 Purchase street	1,025.00	
Land, west side Liberty street	25.00	
Veteran Firemen's Building, High and Foster streets	2,700.00	
Land, Mechanics, Elm, Sixth and Pleasant streets	157,350.00	
Municipal Building, William and Pleasant streets	504,150.00	
Land, North and Hillman sts	5,050.00	
Land, Hillman street	8,200.00	
Building, 195 Mill st. on leased land	150.00	
Land, Lambeth, Edgewood, Sunderland sts	25.00	
Land and buildings, north side of Tarkiln Hill Road	8,075.00	
Rifle Range, Dartmouth	13,484.00	
Furnishings, council chambers and hearing hall	5,312.00	
		$707,346.00
Registrars of Voters:		
Office fixtures, furniture, etc.	3,000.00	$3,000.00
School Department:		
William H. Taylor, Brock ave	92,775.00	
G. H. Dunbar, Dartmouth and Dunbar sts	46,050.00	
Katherine Street school	171,225.00	
R. C. Ingraham, Blackmer and Second streets	86,925.00	
I. W. Benjamin, Division street	34,325.00	
J. B. Congdon, Thompson and Hemlock sts	102,975.00	
Thos. Donaghy, Acushnet ave. and South sts	79,875.00	
Thompson Street school	44,475.00	
Dartmouth Street school	17,375.00	
Acushnet Avenue school	48,975.00	
B.B. Winslow School, Allen street	151,750.00	

A. F. Wood School, Pleasant and Russell sts	36,075.00	
T. A. Greene, Purchase and Madison sts	66,925.00	
Harrington School, Court and Liberty sts	57,350.00	
Hathaway playgrounds	11,575.00	
S. A. Howland, Kempton and Pleasant sts	72,125.00	
Middle Street school	36,800.00	
New High School, County and Court streets	565,600.00	
School Committee rooms, William street	9,950.00	
T. R. Rodman School, Rockdale avenue and Summit street	$78,725.00	
Cedar Street school	8,425.00	
M. B. White School, Maxfield and Pleasant streets	24,925.00	
Old High School, Summer street.	111,675.00	
H. A. Kempton, Shawmut avenue	51,975.00	
Parker Street school	82,675.00	
Merrimac Street school	17,800.00	
Clark Street school	38,250.00	
J. H. Clifford, Bowditch and Coggeshall streets	80,600.00	
Cedar Grove Street school	36,175.00	
H. M. Knowlton School, County and Coggeshall streets	110,000.00	
Phillips Avenue school	48,375.00	
Sarah D. Ottiwell School, Belleville avenue, Hathaway and Earle streets one Story	110,300.00	
A. Lincoln School, Bowditch and Glennon streets	146,250.00	
School, Hathaway road	1,150.00	
School, Plainville road	1,125.00	
J. Swift School, Lunds Corner	84,425.00	
Acushnet avenue, north of Lunds Corner	1,600.00	
Portable buildings	25,000.00	
Furniture and furnishings	241,236.00	
		$3,033,811.00
SEALER OF WEIGHTS AND MEASURES:		
Standard weights and measures and equipment	3,000.00	$3,000.00
STREETS AND SEWERS:		
City stables and land	63,150.00	
Tools, material, supplies, plants, stable, horses, wagons, etc	31,788.84	
Road machines, material, supplies	26,914.31	
Blacksmith shop	5,659.30	
Carpenter shop	1,802.82	
Paint shop	474.44	

Crushers (4)	10,784.28	
Concrete tools	266.17	
Steam drills, air drills, engines and boilers	10,701.43	
Road rollers	18,366.30	
Machine shop	437.96	
Garage, autos, trucks	30,713.54	
Forestry Dept	1,449.09	
Office stock, etc	2,500.00	
		$205,008.48
Street Lighting Department:		
Lamp posts	7,000.00	$7,000.00
Superintendent of Public Buildings		
Office fixtures, furniture, etc	5,972.13	$5,972.13
Soldiers Relief:		
Offiice furniture and fixtures(wood)	300.00	300.00
Wharves:		
Land, foot of Howland st	7,825.00	
Land, foot of Centre st	700.00	
Rotch Wharf	42,450.00	
South-east corner of Front and Centre streets	2,950.00	
Land and building, Front and Union streets	12,375.00	
		$66,300.00
Bridges:	718,865.38	$718,865.38
Streets and Highways:	1,790,823.17	$1,790,823.17
Sewers:	3,481,660.30	$3,481,660 30
Municipal Hospital Site:	37,250.00	$37,250.00

RECAPITULATION.

Board of Assessors	$ 7,800.00
Board of Health	130,100.00
Cemetery Board	336,962.00
City Auditor	3,115.00
City Clerk	7,000.00
City Messenger	200.00
City Engineer	14,192.89
City Solicitor	1,050.00
City Treasurer	7,000.00
Clerk of Committees	2,500.00
Elections	3,000.00
Fire Department	592,973.00
Free Public Library	566,675.00
Inspector of Wires	19,762.00
Intercepting Sewer	1,322,665.79
Licensing Board	1,755.00
Mayor's Office	4,500.00
New Bedford Vocational School	49,868.00
New Bedford Water Works	3,595,962.73
Park Commissioners	905,888 00
Police Department	227,888.36
Poor Department	231,536.60
Public Baths	82,500.00
Public Buildings, Land and Other Property	707,346.00
Registrars of Voters	3,000.00
School Department	3,033,811.00
Sealer of Weights and Measures	3,000.00
Streets and Sewers	205,008.48
Street Lighting Department	7,000.00
Superintendent of Buildings	5,972.13
Soldiers Relief	300.00
Wharves	66,300.00
Bridges	718,865.38
Streets and Highways	1,790,823.17
Sewers	3,481,660.30
Municipal Hospital Site	37,250.00
Total valuation	$18,175,230.83

CERTIFICATES.

We have examined the foregoing report and statements of the City Auditor and believe the same to be correct.

JAMES F. COLLINS,
JAMES A. STETSON,
ALBERT CROSSLEY,

Sub-committee of the joint standing committee on finance, appointed to examine the books and accounts of the City Treasurer and the City Auditor.

The foregoing report and statements of the City Auditor are approved.

THOMAS KIRKHAM,
JAMES F. COLLINS,
JAMES A. STETSON,
Committee on Audit.

Edited. Approved.

HAROLD WINSLOW,
Clerk of Committees.

ANNUAL REPORT

OF THE

CITY TREASURER

FOR THE

Fiscal Year Ending November 30
1918

NEW BEDFORD, MASS.
A. E. COFFIN PRESS — PRINTERS
1919

CITY OF NEW BEDFORD.

IN BOARD OF ALDERMEN,

May 8, 1919.

Received, ordered printed in City Documents for concurrence.

W. H. B. REMINGTON,
City Clerk.

IN COMMON COUNCIL,

May 8, 1919.

Concurred.

HAROLD WINSLOW,
Clerk.

Office of the City Treasurer,

New Bedford, Mass., December 1, 1918.

To the City Council of the City of New Bedford:

Gentlemen:—Submitted herewith find the annual report of this department for the year ending November 30, 1918, as required by the ordinances.

Respectfully submitted,

C. R. HATHAWAY,
City Treasurer.

STATEMENT OF CASH RECEIPTS AND CASH PAYMENTS FOR THE FISCAL YEAR 1918

SUMMARY

Cash receipts from revenue resources	$4,136,890.95	
Cash receipts from special funds and accounts	554,246.06	
Cash receipts from revenue loan	3,500,000.00	
Cash receipts from bonds	426,439.50	
Total cash receipts		$8,617,576.51
Cash balance, Dec. 1, 1917		613,536.33
		$9,231,112.84
Cash payments for revenue purposes	$3,581,490.54	
Cash payments for special funds and accounts	1,049,694.43	
Cash payments for revenue loans,	3,060,000.00	
Cash payments for bonds	859,905.04	
Total cash payments		$8,551,090.01
Cash balance, Nov. 30, 1918		680,022.83
		$9,231,112.84

We have examined the foregoing and believe the same to be correct.

FREDERICK C. LUCE,
JAMES A. STETSON,
THOMAS KIRKHAM,

Sub-committee of the Joint Standing Committee on Finance, appointed to examine the books and accounts of the City Treasurer and City Auditor.

ANNUAL REPORT

OF THE

COLLECTOR OF TAXES

December 1, 1918.

To the City Council of the City of New Bedford:

Gentlemen:—In compliance with the ordinance requiring that the annual report of the Collector of Taxes shall be made to the City Council annually in January, I submit herewith statement of all collections made during the fiscal year ending November 30, 1918, together with a statement of Taxes remaining unpaid.

Respectfully submitted,

C. R. HATHAWAY,
Collector of Taxes.

STATEMENT OF TAX COLLECTIONS

DR.	1918	1917	1916	1915
Uncollected balances, December 1, 1917,		$244,917.90	$43,923.62	$12,483.23
Assessors' Warrants in detail, 1918:				
State Tax,	$ 266,750.00			
County Tax,	153,878.04			
City Tax, department appropriations,	1,716,193.85			
City Tax, debt appropriations,	1,128,682.97			
Overlay,	12,129.45			
Non-resident bank tax,	46,426.42			
Excise tax, vessels in foreign trade,	10.33			
Excise tax, street railways,	15,217.03			
Additional warrants and re-assessments,	132,369.00			
Total debits,	$3,471,657.09	$244,917.90	$43,923.62	$12,483.23
CR.				
Collections:—Real estate,	$1,749,837.11	$154,933.70	$29,436.55	$ 119.51
Personal,	1,268,407.28	11,861.99	643.83	39.10
Polls,	33,076.00	18,754.00	140.00	2.00
Resident bank tax,	46,871.34			
Non-resident bank tax,	38,091.66			
Excise tax, vessels in foreign trade,	10.33			
Excise tax, street railways,	12,025.06			
Abatements:—Real estate,	1,109.86	1,027.55	398.50	
Personal,	3,292.53	700.96	2.30	1,349.06
Poll,	272.00	1,152.00	10.00	11,126.00
Tax titles purchased by the City,			433.48	
Total credits,	$3,152,993.17	$188,430.20	$31,064.66	$12,635.67
Balances uncollected, December 1, 1918,	$318,663.92	$56,487.70	$12,858.96	*
Abatements issued by Assessors but not presented,	506.09	42.53		
Percentages collected from dates of assessment to December 1, 1918,	90.82	97.54	99.15	

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*Excess of collections over warrants, $152.44

New Bedford, Mass., January 1, 1919.

To the City Council of New Bedford:

As Treasurer of the Charles S. Paisler Educational Fund, I herewith submit the following First Annual Report:

REPORT

May 6, 1918, received of the Trustees u/w C. S. Paisler	$29,899.80
Dec. 19, 1918, received of the Trustees u/w C. S. Paisler	215.78
	$30,115 58

This amount has been deposited in the New Bedford Safe Deposit & Trust Company under Certificate of Deposit at 4 per cent. computed monthly.

Income to be divided as per provision of will and acceptance of trust as follows, viz.;

One-third to Mary V. King for life.

Two-thirds to City of New Bedford High School Educatonal Fund.

Income to January 1, 1919	$681.01
Paid Mary V. King, one-third	227.00
Balance Two-thirds Cr. to City of New Bedford Chas. S. Paisler Educational Fund	$454.01

Respectfully submitted,

C. R. HATHAWAY,
City Treasurer.

New Bedford, Mass., January 1, 1919.

To the City Council of New Bedford:

The Trustees of the Kempton Fund herewith submit the following as their Eleventh Annual Report:

REPORT

The principal of the Kempton Fund, the gift of Sarah E. Potter, is $250,000.00.

During the year $25,000.00 New York Central Equipment bonds matured and $8,000.00 County of Essex bonds were sold.

Bonds purchased were as follows:

$4,000	City of Fall River	4	Per Cent.
4,000	City of Willimantic	4	" "
18,000	Prov. & Worcester Ry. Co	4	" "
5,000	Delaware & Hudson Co.	4	" "
5,000	Atchison, Topeka & Santa Fe	4	" "
659.85	Deposited in New Bedford Institution for Savings	4½	" "

Under the provisions of the City Ordinances approved by the Mayor, February 26, 1914, and March 12, 1914, the Trustees of the Kempton Fund are also charged with the management, direction and control of the investment of the following trust funds, viz.:

Sylvia Ann Howland Educational and Library Fund	$100,000.00
George O. Crocker, Library Fund	10,000.00
Charles L. Wood, Library Fund	2,000.00
Oliver Crocker, Library Fund	1,000.00
George Howland Jr., Library Fund	1,600.00
Charles W. Morgan, Library Fund	1,000.00
James B. Congdon, Library Fund	500.00
Jonathan Bourne, School Fund	1,000.00

The gross amount of income which has been received by the Trustees is $14,886.80 and this amount has been paid to the City Treasurer, as provided in the several Trusts and the City Ordinances.

FREDERIC TABER,
THOMAS S. HATHAWAY,
ABBOTT P. SMITH,
Trustees.

THE KEMPTON FUND, THE GIFT OF SARAH E. POTTER

Par Value.		Cost	Rate	1918 Income
$50,000.00	C. B. & Q.	$47,705.00	4	$2,000.00
25,000.00	City of Waterbury	25,062.50	4	1,000.00
25,000.00	City of Boston	25,250.00	4	1,000.00
20,000.00	Boston & Maine R. R.	19,000.00	4	....
19,000.00	Kansas City	19,000.00	4½	855.00
40,000.00	Boston Elevated	40,200.00	4½	1,800.00
5,000.00	N. Y., N. H. & H. R. R.	4,181.25	4	300.00
20,000.00	N. Y., N. H. & H. R. R.	16,725.00	4	800.00
*25,000.00	N. Y. Central Equipment	24,291.50	5	1,250.00
5,000.00	Town of Weymouth	5,025.00	4	200.00
5,000.00	Town of Weymouth	5,000.00	4	200.00
10,000.00	City of Boston	10,100.00	4	400.00
**8,000.00	County of Essex	7,840.00	4	280.00
4,000.00	City of Fall River	3,834.00	4	....
4,000.00	City of Willimantic	3,792.40	4	....
18,000.00	Providence & Worcester Ry. Co.	16,020.00	4	....
5,000.00	Delaware & Hudson Co.	4,350.00	4	....
5,000.00	Atchinson, Topeka & Santa Fe	4,343.75	4	....
1,660.48	N. B. Inst. Savings Deposit	1,660.48	4-4½	42.50
				$10,127.50

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*$25,000.00 N. Y. Central Equipment Paid Nov. 1, 1918.
** 8,000.00 County of Essex Sold Nov. 21, 1918.

SYLVIA ANN HOWLAND EDUCATIONAL AND LIBRARY FUND.

Par Value		Cost	Rate	1918 Income
$50,000.00	State of California	$48,646.80	4	$2,000.00
25,000.00	City of New Bedford..	25,000.00	4	1,000.00
25,000.00	City of Marlboro	25,000.00	4	1,000.00
429.45	N. B. Inst. Savings Deposits	429.45	4-4½	17.55
1,000.00	City of New Bedford..	925.00	4	40.00

GEORGE O. CROCKER LIBRARY FUND

Par Value		Cost	Rate	1918 Income
$10,000.00	City of Providence	$10,000.00	4	$400.00

CHARLES L. WOOD LIBRARY FUND

Par Value		Cost	Rate	1918 Income
$2,000.00	N. B. Inst. Savings Deposits	$2,000.00	4–4½	$85.00

OLIVER CROCKER LIBRARY FUND

Par Value		Cost	Rate	1918 Income
$1,000.00	N. B. Inst. Savings Deposits	$1,000.00	4–4½	$42.50

GEORGE HOWLAND, JR., LIBRARY FUND

Par Value		Cost	Rate	1918 Income
$1,600.00	N. B. Inst. Savings Deposits	$1,600.00	4–4½	$68.00

CHARLES W. MORGAN LIBRARY FUND

Par Value		Cost	Rate	1918 Income
$1,000.00	N. B. Inst. Savings Deposits	$1,000.00	4–4½	$42.50

JAMES B. CONGDON LIBRARY FUND

Par Value		Cost	Rate	1918 Income
$500.00	N. B. Inst. Savings Deposits	$500.00	4–4½	$21.25
				1918

JONATHAN BOURNE SCHOOL FUND

Par Value		Cost	Rate	1918 Income
$1,000.00	N. B. Inst. Savings Deposits	$1,000.00	4–4½	$42.50
				$4,759.30

REPORT OF THE

Treasurer of the Sinking Funds.

City of New Bedford, Mass.
January 1, 1919.

To the Commissioners of the Sinking Funds of the City of New Bedford.

Gentlemen:—Herewith find a statement of my accounts as Treasurer of the Sinking Funds for the year 1918, together with a list of secureties in the fund.

DR.

Par value of Sinking Funds investments, close of 1917,	$2,062,029.24
City of New Bedford, from Taxation,	32,998.00
" Water Revenue,	27,930.00
Premium Account,	3,348.95
Interest Account,	76,777.58
	$2,203,083.77

CR.

Accrued interest on securities purchased,	$ 1,778.78
Premium on securities purchased,	2.50
Sinking Fund No. 32, matured Feb. 1, 1918	92,000.00
Sinking Fund No. 9, matured Apr. 1, 1918	20,000.00
Par value of Investments, close of 1918,	2,089,302.49
	$2,203,083.77

INVESTMENT OF NEW BEDFORD SINKING FUNDS, 1918.

1919	Feb.	1	New Bedford,	3½	$ 7,000.00	
	Mar.	1	New Bedford,	4	7,000.00	
	Apr.	1	New Bedford,	4	2,000.00	
	May	1	New Bedford,	4	1,000.00	
	May	1	Quincy,	3½	1,000.00	
	May	1	Quincy,	4	3,000.00	
	May	20	U. S. Cert. of Indbt.	4½	10,000.00	
	June	30	" " " "	4½	30,000.00	
	July	1	New London,	4	2,000.00	
	July	1	Boston,	3½	10,000.00	
	Aug.	1	West End,	5	10,000.00	
	Sept.	1	Orange,	4	3,000.00	
	Oct.	1	Clinton,	3½	2,000.00	
	Oct.	1	C. B. & Q.,	4	6,000.00	
	Dec.	1	Saginaw,	4	10,000.00	
						$104,000.00
1920	Mar.	1	New Bedford,	4	$7,000.00	
	Apr.	1	New Bedford,	4	2,000.00	
	May	1	Quincy,	3½	1,000.00	
	May	1	Quincy,	4	3,000.00	
	May	1	Watertown	4	3,000.00	
	June	1	New Bedford,	3½	66,000.00	
	June	1	New Bedford,	3½	2,000.00	
	July	1	Syracuse,	3½	5,000.00	
	Dec.	1	Citizens' Elec. Ry.,	5	1,000.00	
	Dec.	1	New Bedford,	4	2,000.00	
						$92,000.00
1921	Mar.	1	New Bedford,	4	$7,000.00	
	Apr.	1	New Bedford,	4	2,000.00	
	May	1	Quincy,	3½	1,000.00	
	May	1	Quincy,	4	3,000.00	
	July	1	New Bedford,	4	3,000.00	
	Oct.	1	Clinton,	3½	1,000.00	
	Oct.	1	Fitchburg R. R.,	3½	15,000.00	
	Nov.	1	Boston & Maine,	3½	2,000.00	
	Dec.	1	Middletown,	3½	5,000.00	
						$39,000.00
1922	Jan.	1	Lynn,	4	$5,000.00	
	Mar.	1	New Bedford,	3½	6,000.00	
	Mar.	1	Providence,	4	8,000.00	
	Mar.	1	New Bedford,	4	7,000.00	
	Apr.	1	New Bedford,	4	2,000.00	
	Apr.	1	St. Louis,	3¼	8,000.00	
	May	1	Quincy,	4	3,000.00	
	June	1	Boston,	3½	2,000.00	
	July	1	Barre,	3½	3,000.00	
	July	1	Prov. & Springfield,	5	20,000.00	
	July	1	Portland,	3½	1,000.00	
	Dec.	1	Haverhill,	4	5,000.00	
	Dec.	1	New Bedford,	4	2,000.00	
						$72,000.00

1923	Jan.	1	Chicago,	4	$2,000.00	
	Feb.	1	New Bedford,	3½	3,000.00	
	Apr.	1	Lynn,	4	4,000.00	
	Apr.	1	Saginaw,	4	10,000.00	
	Apr.	1	New Bedford,	4	2,000.00	
	May	1	Quincy,	4	1,000.00	
	May	15	Newport,	4	16,000.00	
	July	1	Lewiston,	4	1,000.00	
	July	1	Lawrence,	4	4,000.00	
	Sept.	1	Commonwealth of Mass.	3	5,000.00	
	Oct.	1	Saginaw,	4	10,000.00	
	Oct.	1	Falmouth,	3½	1,000.00	
	Nov.	1	Commonwealth of Mass.	3½	3,000.00	
	Dec.	1	Boyer Valley,	3½	55,000.00	
	Dec.	15	Brockton,	4	1,000.00	
	Dec.	1	New Bedford,	4	2,000.00	
						$120,000.00
1924	Jan.	1	Bridgeport,	4	$6,000.00	
	Jan.	1	Chicago,	4	3,000.00	
	Jan.	1	Kansas City,	4	34,000.00	
	Feb.	1	Cambridge,	4	4,000.00	
	Feb.	1	Old Colony R. R.,	4	6,000.00	
	Mar.	1	Indianapolis,	4	5,000.00	
	Apr.	1	Brockton,	4	7,000.00	
	Apr.	1	New Bedford,	4	4,000.00	
	Apr.	1	Newton,	4	19,000.00	
	Apr.	1	Woonsocket,	4	3,000.00	
	Apr.	1	New Bedford,	4	2,000.00	
	May	2	Malden,	4	5,000.00	
	June	1	Minn. & Iowa R. R.	3½	5,000.00	
	June	30	Indianapolis,	4	5,000.00	
	July	1	Mil., L. S. & Western	6	3,000.00	
	July	1	New Britain,	4	9,000.00	
	July	1	Lawrence,	4	1,000.00	
	July	1	Lawrence,	4	1,000.00	
	Aug.	1	Cambridge,	4	32,000.00	
	Oct.	1	Falmouth,	3½	1,000.00	
	Dec.	15	New Bedford,	4	22,000.00	
						$177,000.00
1925	Apr.	1	Minneapolis,	4	$20,000.00	
	Apr.	1	New Bedford,	4	2,000.00	
	May	1	Kennebec,	3½	10,000.00	
	May	2	Malden,	4	20,000.00	
	July	1	New Bedford,	4	5,000.00	
	July	1	New Bedford,	3½	24,000.00	
	Aug.	1	Troy,	4	10,000.00	
	Oct.	1	Falmouth,	3½	1,000.00	
	Oct.	1	Chelsea,	4	5,000.00	
						$97,000.00
1926	Mar.	1	Peoria & N. W.	3½	$5,000.00	
	Apr.	1	Minneapolis,	4	20,000.00	
	Apr.	1	New Bedford,	4	1,000.00	
	Apr.	1	New Bedford,	4	2,000.00	
	July	1	Attleboro,	4	18,000.00	
	Aug.	15	Chicago & N. W.	4	10,000.00	

	Sept.	1	Boston & Maine	4	25,000.00	
	Oct.	1	Falmouth	3½	1,000.00	
						$82,000.00
1927	Jan.	1	New Bedford,	4	$9,000.00	
	Jan.	1	Waltham,	4	2,000.00	
	Mar.	1	Fitchburg RR.,	4	5,000.00	
	Apr.	1	New Bedford,	4	2,000.00	
	May	1	C., B., & Q. RR.,	4	5,000.00	
	May	1	New Bedford,	4	52,000.00	
	May	1	Newton,	4	16,000.00	
	June	1	Taunton,	4	1,000.00	
	July	1	Somerville	3½	2,000.00	
	Oct.	1	Falmouth	3½	1,000.00	
	Dec.	1	County of Essex	4	1,000.00	
						$96,000.00
1928	Feb.	1	New Bedford,	3½	$5,000.00	
	Apr.	1	New Bedford,	4	2,000.00	
	May	1	Portland & Ogdensb'g	4½	5,000.00	
	July	1	Worcester,	4	17,000.00	
	Sept.	15	U. S. Liberty,	4¼	125,000.00	
						$154,000.00
1929	Jan.	1	Westerly,	4	$2,000.00	
	Feb.	1	Mil., L. S. & Wes.	5	30,000.00	
	Apr.	1	New Bedford,	4	2,000.00	
	July	1	Amer. Tel. & Tel. Co.	4	25,000.00	
	Oct.	1	Chicago & N. W.	5	18,000.00	
	Oct.	1	Chicago & N. W.	6	3,000.00	
	Oct.	1	St. Louis,	4	10,000.00	
						$90,000.00
1930	Jan.	1	Commonwealth of Mass.	3	$50,000.00	
	Jan.	1	State of Mass.	3	4,000.00	
	Jan.	31	Natick,	3½	5,000.00	
	Mar.	1	Brockton,	3½	10,000.00	
	Apr.	1	New Bedford,	4	2,000.00	
	Dec.	1	Taunton,	3½	8,000.00	
						$79,000.00
1931	Apr.	1	New Bedford,	4	$2,000.00	
	July	1	New Bedford,	4	2,000.00	
	Nov.	1	Commonwealth of Mass.	3	25,000.00	
						$29,000.00
1932	Mar.	1	New Bedford,	3½	$3,000.00	
	Apr.	1	New Bedford,	4	2,000.00	
	Aug.	1	West End St. Ry.	4	49,000.00	
						$54,000.00
1933	Apr.	1	Fall River,	3½	$3,000.00	
	Apr.	1	New Bedford,	4	2,000.00	
	May	1	Boston & Albany R.R.,	4	5,000.00	
	May	1	Woonsocket,	4	5,000.00	
	Oct.	15	U. S. Liberty,	4¼	100,000.00	
						$115,000.00

1934	Apr.	1	New Bedford,	4	$2,000.00	
	Aug.	1	Augusta,	4	40,000.00	
	Aug.	1	Willimantic,	4	1,000.00	
						$43,000.00
1935	Mar.	1	Westerly,	3½	$8,000.00	
	Apr.	1	No. Maine Seaport	5	35,000.00	
	Apr.	1	Lynn	3½	5,000.00	
	Apr.	1	New Bedford,	4	2,000.00	
	May	1	Boston Elevated R.R.	4	25,000.00	
	July	1	So. Norwalk,	4	3,000.00	
	Sept.	1	So. Norwalk,	4	5,000.00	
						$83,000.00
1936	Apr.	1	New Bedford,	4	$2,000.00	
						$2,000.00
1937	Apr.	1	New Bedford,	4	$1,000.00	
	May	1	Quincy,	4	2,000.00	
						$3,000.00
1938	July	1	Kalamazoo, Al. & G. R.	5	$4,000.00	
	Dec.	1	Stamford	4	5,000.00	
						$9,000.00
1940	July	1	Erie & Pittsburg RR.,	3½	$50,000.00	
						$50,000.00
1942	May	1	Quincy,	3½	$1,000.00	
	Nov.	1	U.S. Liberty Loan 1917	4¼	25,000.00	
						$26,000.00
1943	Jan.	1	Bangor & Aroostook	5	$29,000.00	
						$29,000.00
1944	Jan.	1	Boston & Maine	4½	$5,000.00	
	Mar.	1	St. Johnsbury & L.C.	5	11,000.00	
						16,000.00
1945	July	1	New England RR.	4	$13,000.00	
						$13,000.00
1946	July	1	Boston Terminal,	4	$20,000.00	
						$20,000.00
1947	June	15	U. S. Liberty Loan,	3½	$15,000.00	
	June	15	U. S. Liberty Loan,	4¼	25,000.00	
						$40,000.00
1949	July	1	C., B. & Q.,	3½	$36,000.00	
	July	1	C., B. & Q.	4	39,000.00	
						$75,000.00
1951	Aug.	1	Ill. Central,	3	$25,000.00	
	Sept.	1	Mich. Central,	3½	12,000.00	
						$37,000.00
1952	May	1	Mich. Central,	3½	$30,000.00	
						$30,000.00
1953	July	1	Ill. Central,	3½	$22,000.00	
						$22,000.00
1954	Jan.	1	Washington Co. RR.,	3½	$16,000.00	
	April	1	N. Y., N. H. & H.	3½	11,000.00	
	May	1	N. Y., N. H., & H.	4	35,000.00	
	May	1	Naugatuck RR.,	4	4,000.00	
						$66,000.00

1955	July	1	N. Y., N. H. & H. RR.,	4	$53,000.00	$53,000.00
1956	May	1	N. Y., N. H. & H. RR.,	4	$25,000.00	$25,000.00
1957	Jan.	1	New Bedford,	4	$5,000.00	$5,000.00
1958	Mar.	1	C., B. & Q. RR.,	4	$10,000.00	$10,000.00

Total,	$2,057,000.00
Savings Bank Deposits,	10,499.83
Cash on Deposit,	21,802.66
Securities at par, close of 1918,	$2,089,302.49

Respectfully submitted,

C. R. HATHAWAY,

Treasurer.

STATEMENT OF CONDITIONS OF THE VARIOUS SINKING FUNDS.

No.	Fund	Payable	Total
49	$100,000 High School Bonds,	July 1, 1925,	$64,026.60
50	21,000 School Bonds,	July 1, 1925,	16,148.92
51	62,000 Sewer Bonds,	July 1, 1935,	31,395.19
18	100,000 Park Bonds,	Apr. 1, 1942,	43,265.40
23	120,000 Water Bonds,	April 1, 1924,	104,391.55
24	1,200,000 Water Bonds,	(Dec. 15, 1924, (April 1, 1926, (Jan. 1, 1927,	894,162.26
25	58,000 Sewer Bonds,	April 1, 1925,	47,425.72
55	20,000 Engine House Bonds,	May 1, 1927,	11,602.52
29	69,000 Sewer Bonds,	Mar. 1, 1927,	49,624.29
30	52,000 Wharf Bonds,	May 1, 1927,	44,644.67
31	35,000 Sewer Bonds,	Feb. 1, 1928,	24,421.14
35	30,000 School Bonds,	Feb. 1, 1919,	30,000.00
36	33,000 Sewer Bonds,	Feb. 1, 1929,	22,368.02
37	200,000 School Bonds,	June 1, 1920,	200,000.00
38	48,000 Water Bonds,	June 1, 1930,	31,652.87
40	30,000 Sewer Bonds,	Mar. 1, 1932,	16,591.78
41	65,000 School Bonds,	Mar. 1, 1922,	53,330.12
43	120,000 School Bonds,	Feb. 1, 1923,	98,066.97
47	50,000 School Bonds,	Dec. 1, 1923,	42,257.37
48	30,000 Sewer Bonds,	Dec. 1, 1933,	16,035.66
39	28,000 Park Bonds,	July 1, 1951,	7,590.12
54	72,000 Park, Bridge Approach,	Jan. 1, 1957,	12,114.72
53	777,000 Bridge Bonds,	Jan. 1, 1957,	120,215.39
59	50,000 Highway Bonds of 1910,	July 1, 1920,	50,000.00
60	50,000 Municipal Bonds,	Oct. 1, 1920,	50,000.00
61	14,000 School Bonds.	Dec. 1, 1930,	7,971.21
			$2,089,302.49

DIVISION OF SINKING FUNDS.

Municipal Loans	$ 767,238.91
Water Loans	1,030,206.68
Park Loans	50,855.52
Wharf Loans	44,644.67
High School Loan	64,026.60
Bridge Loans	120,215.39
Park, Bridge Approach Loan	12,114.72
Total	$2,089,302.49

REPORT OF THE

Commissioners of the Sinking Funds.

City of New Bedford,
1919.

To the City Council of the City of New Bedford, Mass.

Gentlemen: — At a meeting of the Commissioners of the Sinking Funds of the City of New Bedford, held at this date, it was

Voted: — To adopt the foregoing statement of the Treasurer of the Sinking Funds as the report of the Commissioners of the Sinking Funds of the City of New Bedford, required by the Statutes of the Commonwealth of Massachusetts to be made annually to the City Council.

HARRY C. ROBINSON,
BENJ. A. TRIPP,
CHAS. S. KELLEY, JR.,

Commissoners of the Sinking Funds.

New Bedford, Mass.,
1919.

Harry C. Robinson, Esq. *Charles S. Kelley, Jr. Esq.* *Benjamin A. Tripp, Esq.*	*Commissioners of the* *New Bedford* *Sinking Funds.*

Dear Sirs: — I have finished my examination of the books and accounts of the Treasurer of the Sinking Funds, for the year ending December 31, 1918, and hereby certify that they are correct. I have also examined the cash and securities representing the investments, amounting to $2,089,302.49, and find that they agree with the Treasurer's report.

Yours very truly,

JAMES P. FRANCIS,

Certified Public Accountant.

Twenty-Sixth Annual Report

OF THE

ENGINEERING DEPARTMENT

CITY OF NEW BEDFORD

BY THE

CITY ENGINEER

For the Year 1918.

New Bedford, Mass.
The A. E. Coffin Press, Printers
1919

NEW BEDFORD

December 1, 1918.

Set off from Dartmouth	1787
Incorporated as a city	1847
Length of city	10.78 miles
Breadth of city (maximum)	3.10 “
Area—Land	12,206 acres
Ponds	200 “
Land and ponds	12,406 acres – 19.39 sq. miles
Tidal waters	8,467 “
	20,873 “ – 32.614 “ “
Length of frontage on tidal waters	10.13 miles
Depth of main channel	25 ft. at low water
Average rise and fall of tide	3½ ft.
Population :—Assessors' estimate	119,577
Assessed Valuation	$131,836,088.00
Assessed Valuation per capita	$1,102.00
Accepted streets (Dec. 31, 1917)	191.85 miles
Bridges (3)	0.796 miles in New Bedford
Sewers, exclusive of intercepting	132.59 miles
Length of Intercepting Sewer :	
Outfall	0.626 miles
Interceptor	7.66 “
10 parks and public playgrounds, area	223.27 acres
32 schools, area of grounds	43.35 “

ENGINEER'S REPORT

City of New Bedford,
Engineering Department,
Jan. 1, 1919

To the City Council of the City of New Bedford:

Gentlemen:—In compliance with section 56 of the city ordinances, defining the duties of the City Engineer, I respectfully submit the following report of the expenses and operations of the Engineering Department for the year ending November 30, 1918.

EXPENDITURES.

Salaries and pay rolls	$20,848.16	
Telephone	109.75	
Local transportation	1,256.90	
Drawing supplies	130.76	
Blueprint materials	161.01	
Printing, stationery, advertising, etc.	229.14	
Sundry supplies	94 54	
Office furniture and repairs	15.20	
Platting system expenses	198.50	
General instruments for office and field	383 48	
Traveling expenses, express, postage, etc.	85 46	
Printing annual report	228.60	
Public statutes and reference books	20.35	
Meteorological instruments	166 33	$23,928.13
Balance		71.87
		$24,000.00

RECEIPTS.

Appropriation, regular	$24,000.00

EXPENDITURES.

Gross	$23.928.13

RECEIPTS.

By credit to Miscellaneous Revenue of 1918:

Cash from sale of blueprints, printing materials and maps	$ 42.25	
Net expenditures	23,885.88	$23,928.13

GEORGE H. NYE,

City Engineer.

STREETS LAID OUT AND ACCEPTED IN 1918.

Street	From	To	Date	Width and Length		
				Variable	40 Feet	50 Feet
Annette	Fern	Brock	Dec. 26	....	....	273.00
Athol	Highland	Bullock	Sept. 25	....	....	279.44
Durfee Ct.	Myrtle	Summer	May 8	247.62	....	.....
Frank	Hemlock	City Line	May 8	....	....	242.88
Hemlock	Rockdale	Frank	May 8	....	... ...	260.00
Oneida	Lake	Kempton	Oct. 24	....	....	408.50
Rutland	Conduit	Felton	Nov. 13	....	....	647.00
Transit	Rockdale	Frank	Sept. 25	... .	....	260.14
Turner	Present Terminus	Grand	Feb. 27	....	...	476.53
Waldo	Wood	Hersom	May 22	....	229.50	....
West	Taber	N. of Priscilla	Sept. 25	....	....	214.50
				247.62	229.50	3,061.99

STREETS WIDENED

Street	From	To	Date	
Belleville Ave.	Hatch	s 235.08	Nov. 29	16 ft. on west side. Length 235.08 ft.

EXPENDITURES FOR ACCOUNT OF INTERCEPTING SEWER

Fiscal Year 1918.

	Labor	Teaming	Electricity	Coal	Water	Equipment and Supplies	Totals
Screen House	$4,587.02	....	....	$2,270.61	$63.12	$ 287.35	$7,208.10
Brock Avenue Station	2,700.66	$ 294.90	$1,941.02	19.00	9.90	1,883.81	6,773.05
First Street Station	696.51	....	201.36	....	10.00	132.88	1,040.75
Belleville Avenue Station	1,891.31	38.26	1,762.85	19.00	482.29	288.57	4,482.28
Regulating Chambers (Flushing)	1,201.03	758.29	....	....	684.35	828.72	3,548.63
	$11,076.53	$1,091.45	$3,905.23	$2,308.61	$1,249.66	$3,421.33	$23,052.81

General equipment and supplies	$1,818.97
Paving	4,209.14
Military service	210.83
Compensation account	1,630.21
Expenditures from 1918 appropriation	$30,921.96
Paid out of 1917 balance a/c old contract for pumps and valves	1,522.02
Total expenditures	$32,443.98

CITY OF NEW BEDFORD.

IN BOARD OF ALDERMEN,
April 10, 1919.

Received, ordered printed in City Documents for concurrence.

W. H. B. REMINGTON,
City Clerk.

IN COMMON COUNCIL,
April 10, 1919.

Concurred.

HAROLD WINSLOW,
Clerk.

RAINFALL IN NEW BEDFORD 1918

ENGINEERING DEPARTMENT AT CENTRE OF CITY........E TOTAL FOR YEAR 29.43 INCHES.
L J HATHAWAY AT CLIFFORD POST OFFICE.........H 32.90
ACUSHNET STORING STATION OF N.B. WATER WORKS......A 34.21
QUITTACUS PUMPING STATION AT QUITTACUS POND......Q 35.85

DAY	JANUARY				FEBRUARY				MARCH			
	E	H	A	Q	E	H	A	Q	E	H	A	Q
1									.07	.08		.10
2										02		
3	20	17			.02	.04	07	.07				
4									.15			.22
5										17		
6					03					08	08	
7	1.07		1.00	.90	.11	T			24	.31	.32	.26
8		88										
9					.05	23	.26	25	.50			
10					.06	08	.06	.06	.61	106	.98	.97
11									.06			
12	78	96	1.08	1.08								
13												
14									30	.30	.36	.10
15	81	93	106	.95	02	.03	.10	.10				
16												
17		T				09	.10	.10				
18					T							
19	.06	.15	.10	10	.87		1.00					
20					37	150		145				
21												
22	17	28	22	25			14					
23					.11	22		.79				
24												
25		T										
26					.63	103	.83	1.56				
27		01										
28	01				.06		.12	.12				
29		04	10	.10								
30												
31												
TOTAL	3.10	3.42	3.56	3.38	2.33	3.22	2.68	4.50	1.93	2.02	1.74	1.65

DAY	APRIL				MAY				JUNE			
	E	H	A	Q	E	H	A	Q	E	H	A	Q
1					.66	.72	.82	.81				
2												
3			.30	.52								
4	28	.25										
5												
6						T		.12				
7								.08	.44	.36	.38	.47
8						T						
9												
10												
11									.57	.37	.39	.50
12	120	80	1.40	122						.08	.21	.28
13		.14				T			.16			
14			.12	.16	.05	T						
15									.03			
16												
17			.28									
18				.27					.04	02		
19		20										
20												
21	155	258	2.26	2.77		T		.07				
22	.07	.02			.32	.05			2.69	2.32	2.44	2.15
23				.07	.13	09	.29	.20		T		
24		.02										
25								.20				
26					.18	.15	20					
27						02		.07				
28						22						
29					.02		19	15				
30	.02	T			.08	05						
31					.07	.37	.20	.17				
TOTAL	3.12	4.01	4.36	5.01	1.51	1.67	1.70	1.87	3.93	3.15	3.42	3.40

DAY	JULY				AUGUST.				SEPTEMBER			
	E	H	A	Q	E	H	A	Q	E	H	A	Q
1										.10		
2	.10	.10	.10	.10								
3												
4												
5	.18			.10	.21	.17	.20	.30		T		
6		05					.09	.09		T		
7		.38	.83	.81	.02	17						
8	41					T	.13					
9					.99	.43	.13		.65	.74	78	.74
10						T		.46				
11					.55	0.80	75	75				
12											1.25	
13									1.46	1.18		.96
14					.24	13	.10	.13				
15		.65		.06								
16												
17				.15								
18	.13	.05							.11	34	.38	.41
19		.01							.20			
20									.07	.68		.66
21		T		.12					.12	13	96	.20
22												
23												
24										T		
25									.02			
26											.72	.69
27									.05	.67		
28												
29					.32	29	.33	.33				
30												.19
31	1.27	1.55	1.55	1.96	.25							
TOTAL	2.09	2.79	2.48	3.30	2.58	1.99	1.73	2.06	2.68	3.84	4.09	3.85

DAY	OCTOBER				NOVEMBER				DECEMBER				DAY
	E	H	A	Q	E	H	A	Q	E	H	A	Q	
1	.02	.22	.23		.02								1
2													2
3		T							.05	.06		.06	3
4									.46	.34	.45	.40	4
5		T				T						.15	5
6		.04		.15					41	.44		.29	6
7									.02	T			7
8										T			8
9													9
10		T			.08	41	.53	.28					10
11											.54		11
12									.65	.73	.80	.88	12
13	.04	.05				T							13
14		T			.05					10	.86		14
15									.39	.35	.48	.41	15
16													16
17							1.02						17
18					115	135		146					18
19													19
20					.09	10	42						20
21		.02		.11	.02	T	.15	.16					21
22			.20								.56		22
23									.53	.50		.54	23
24									113	1.00	1.15		24
25												97	25
26										.04			26
27													27
28		.01			.50		.55						28
29				.08	.14	.60		.50		T			29
30	.10	.08	.20	.09									30
31	.31	.35	.31	.30									31
TOTAL	.47	.77	.94	.73	2.05	2.46	2.67	2.40	3.64	3.56	4.84	3.70	TOTAL

CITY OF NEW BEDFORD DETAILS OF SEWERS CONSTRUCTED IN 1918 COMPILED BY THE ENGINEERING DEPT.

STREET	LOCATION	VITRIFIED PIPE									SEGMENT BLOCK					CONCRETE VARIOUS SECTIONS	TOTAL LENGTH	GREATEST CUT	AVERAGE CUT	CU. YDS. LEDGE	TOTAL CUBIC YARDS OF EXCAVATION	CHARACTER OF EXCAVATION	MANHOLES	COST OF LABOR	COST OF LABOR PER FOOT	COST OF MATERIAL, ETC	TOTAL COST OF SEWER	COST PER FOOT OF LENGTH	ORDERED	COMMENCED	FINISHED
		DIAMETER IN INCHES																													
		8	10	12	15	18	20	22	24	27	39	42	45	48	60																
COMBINED SYSTEM																															
EMMA	CLEVELAND TO BROCK	247.2	250.														497.2	9.62	8.85		489	GRAVEL	3	1053.44	2.58	295.37	1348.81	3.20	NOV 8,1917	NOV 26,1917	DEC. 29,1917
LIBERTY	HILLMAN TO 25' W.W.L. LIBERTY IN SMITH															900.1	900.1	19.50	18.25		4576	GRAVEL	3	23669.63	26.29	11,851.12	35520.75	39.46	MAY 23,1917	JUNE 4,1917	UNFINISHED
MAPLE	100'E TO 10'W TREMONT			150.													150.	12.15	11.45		194	GRAVEL	1	696.12	4.64	194.08	890.20	5.93	NOV 8,1917	DEC. 22,1917	JAN. 12,1918
NAUSETT	PURCHASE TO END AT CON. WOOD SCREW CO.				373.					484.							857.	21.90	14.81		1916.7	GRAVEL	3	7240.59	9.47	2966.41	10207.	15.96	MAY 23,1917	SEPT 5,1917	AUG 10, 1918
PURCHASE	650' N. SAWYER TO BROOK ST. IN DEANE											553.		638.			1191.	12.54	9.12	18.	2227.	GRAVEL & LEDGE	5	10246.20	9.38	1738.27	11984.47	16.77	JUNE 28,1917	SEPT. 25,1917	JULY 13,1918
TURNER	DURFEE TO GRAND									922.							922.		8.66		1080.	LOAM & MUCK	3	3711.79	4.01	3191.62	6903.41	7.45	MAY 23,1917	AUG. 10,1918	SEPT 14,1918
	COMBINED SYSTEM TOTALS	247.2	250.	150.	373					1406.		553.		638		900.1	4517.9				10482.70		18	46617.77		20236.87	66854.64				
SEPARATE SYSTEM																															
BELLEVUE OVERFLOW	92' E.E.L. W. FRENCH AVE. TO THE COVE			192.8													192.8												NOV. 8,1917	DEC. 15,1917	AUG. 24,1918
BROCK AVE AND BELLEVUE	AQUIDNECK TO W. FRENCH AVE.	489	699.9														1188.9	8.65	6.08		1060.	GRAVEL	7	3106.20	2.48	981.68	4087.88	3.16			
COVE & E. FRENCH AVE.	WATER TO RUTH																						6				1916.34				
LAKE S.D.	HUSSEY TO BUTTONWOOD		150														150	4.48	3.78		21.	GRAVEL		171.60	1.14	121.91	293.71	1.95	SEPT 12,'17	DEC. 15,1918	DEC. 22,1918
MANOMET ST. SYSTEM																		13.82	5.45	116.13	6575.	GRAVEL & LEDGE	7	23235.56	3.58	14843.63	38079.19	8.20	JUNE 27,'17	OCT. 4,1917	UNFINISHED
ACUSHNET AVE. S.D.	NASH RD NORTHERLY				241.5												241.5														
BELLEVILLE AVE. S.D.	HATHAWAY SOUTHERLY			56	202.	298.											556.														
DIMAN S.D.	EARLE NORTHERLY		152.8		321.6	510	228.										1212.4														
EARLE S.D.	THE RIVER N MANOMET TO ACUS. AVE. IN EARLE										501.	212.	726.5		816.		2255.5														
FRONT S.D.	EARLE NORTHERLY & SOUTHERLY		223.		234.	527.5	600.4		194.4								1779.3														
HOPE S.D.	HATHAWAY NORTHERLY	-		230.2	230.	290.		322.									1072.2														
MANOMET AND HATHAWAY	INCLUDED UNDER EARLE ST.																														
NASH RD. AND KING S.D.	687' NORTH NASH RD NORTHERLY		45.	281.													326	8.76	8.04		298.	GRAVEL	1	1583.45	3.14		1583.45	6.21	JUNE 28,'17	AUG. 4,'17	SEPT. 21, 1918
NASH RD. AND KING	687' NORTH NASH RD. NORTHERLY		45.	281.													326														
QUERY AND CHURCH S.D.	W. OF BROOK TO CHURCH AND NORTHERLY															448.1	448.1	14.17	12.31		1248	GRAVEL		5122.42	12.93	2454.99	7577.41	34.69	JUNE 28,'17	DEC. 15,'17	UNFINISHED
QUERY AND CHURCH	W. OF BROOK TO CHURCH AND NORTHERLY								365.								365.														
	SEPARATE SYSTEM TOTALS	489	1915.7	1041	1229.1	1625.5	828.4	322.	559.4		501.	212.	726.5		816.	448.1	10113.70				9202		21	33219.43		18402.21	53537.98				

S.D. INDICATES SURFACE DRAIN

TOTAL LENGTH 14,631. FT. - 2.77 MILES

ENTIRE SEWER SYSTEM (INCLUDING INTERCEPTING SEWER) 140.26 MILES ENTIRE COST $3,101,418.80

COSTS PER FOOT ARE BASED ON ENTIRE COST TO DEC. 1918.

FIGURES OF COST GIVEN ABOVE ARE FOR FISCAL YEAR 1918.

ON UNFINISHED SEWERS THEY ARE TOO HIGH BECAUSE OF MATERIAL ON HAND

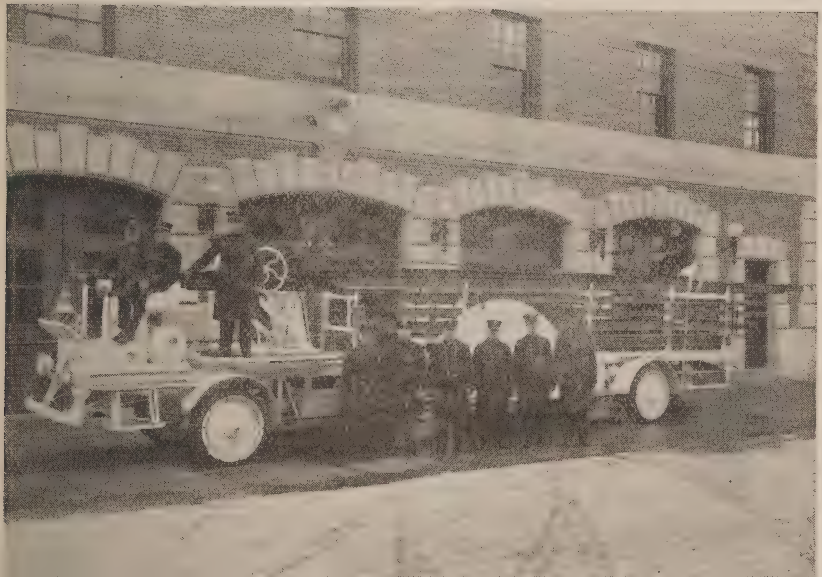
ANNUAL REPORT

OF THE

CHIEF ENGINEER

OF THE

FIRE DEPARTMENT



COMMITTEE OF THE CITY COUNCIL
ON
FIRE DEPARTMENT.

ALDERMEN,

CLIFTON W. BARTLETT,
CHARLES M. CARROLL,

COUNCILMEN,

EUGENE E. BARTHELEMY
WILLIAM BOND,
FRANK WHITTAKER

BOARD OF ENGINEERS.

CHIEF ENGINEER,
EDWARD F. DAHILL,
Office, Station No. 2,

FIRST ASSISTANT ENGINEER,
JAMES J. DONAGHY,
Headquarters, Station No. 2.

SECOND ASSISTANT ENGINEER,
FRANK R. PEASE,
Headquarters, Station No. 4,

THIRD ASSISTANT ENGINEER,
JOHN W. DONAGHY,
Headquarters, Station No. 10,

CLERK,
JOSEPH P. KENNEDY,

AIDE TO CHIEF
LIEUT. FREDERICK G. GIFFORD

CAPTAINS IN CHARGE OF STATIONS.

REPAIR SHOP, BEDFORD STREET,
HARRY H. KIMBALL, Master Mechanic,
Appointed October 15, 1912.

HEADQUARTERS, STATION NUMBER TWO,
ROBERT E. ALLEN, Telephone Operator,
Appointed June 9, 1918

STATION NUMBER TWO,
JOHN J. MAHON,
Appointed September 9, 1917.

STATION NUMBER THREE,
JAMES H. MAHONEY,
Appointed December 31, 1914.

STATION NUMBER FOUR,
FREDERICK E. RICKETSON,
Appointed August 15, 1910.

STATION NUMBER FIVE,
THOMAS H. FORBES,
Appointed April 1, 1897.

STATION NUMBER SIX,
FRANK A. LEWIS,
Appointed January 7, 1917.

STATION NUMBER SEVEN,
EDWARD H. COGGESHALL,
Appointed April 26, 1910.

STATION NUMBER EIGHT,
GEORGE H. COOK,
Appointed April 1, 1897.

STATION NUMBER NINE,
REUBEN TABER,
Appointed November 25, 1917.

STATION NUMBER TEN,
AMBROSE F. MERCHANT,
Appointed November 25, 1917.

STATION NUMBER ELEVEN,
FRANK A. C. GREENE
Appointed December 27, 1918.

ASSISTANT SUPERINTENDENT FIRE ALARM.
CAPT. ROBERT E. ALLEN,
Appointed March 26, 1913.

ASSISTANT MASTER MECHANIC,
LIEUT. JAMES H. DOWNEY,
Appointed October 15, 1912.

FIRE ALARM AND TELEPHONE OPERATORS,
LIEUT. JAMES T. WING,
Appointed December 31, 1914,

LIEUT. HORACE S. BENNETT,
Appointed November 18, 1917.

One Vacancy

DEPARTMENT MECHANICS
JOHN H. BACKUS,
Appointed March 13, 1910.

GEORGE H. BAYLIES,
Appointed March 13, 1910.

DEPARTMENT LINEMAN,

Vacancy

In United States Service.

JOHN E. McDONALD	STEPHEN F. MILLER
ALBERT P. BOCHMAN	JOHN WOOLEY
THOMAS WOOLEY	DOUGLAS E. GAY

Headquarters Fire Department,
Office of Chief Engineer.

December 31, 1918.

The Honorable, The City Council:

Gentlemen:—

I present the report of the Fire Department for the year ending December 31, 1918, and my recommendations for additions and improvements.

The department has 146 officers and members but will be increased to 156 when Ladder Truck No. 4 is placed in commission.

The stations quartering companies are in general good condition.

The motorization of apparatus was completed in the early part of the year, the apparatus now consisting of:

8 Motor combination pumping engines and hose carriers.
4 Electric aerial trucks equipped with Dahill quick hoists.
4 Combination chemical and hose carriers.
1 Hose carrier, reserve.
4 Runabouts for chief and assistant engineers.
1 Supply car for repair force.
1 Runabout, with express body, for fire alarm branch.

Held in reserve are:

5 Steam fire engines.

19,450 feet of 2½″ rubber lined cotton hose, mostly in good condition, are in service.

In addition to many repairs and replacements the repair force has rebuilt 2 pieces of apparatus, giving better designs and greater hose capacity.

The fire alarm equipment installed in 1917 has given excellent results.

The work of pulling in underground cable is practically completed.

Seven private fire alarm boxes have been installed, 69 private and 132 public boxes being now in commission.

A number of the private boxes have been auxiliarized at the requests of the owners and, inasmuch as quicker alarms are thus made possible, this improved protection is commended.

A fire at the Isolation Hospital pointed the necessity for a private box at that institution and, also, the wisdom of auxiliarizing the box at the Alms House. The Board of Health and the Overseers of Poor were prompt to act upon the recommendations for these improvements which will be installed early in 1919.

The inspections of premises continue and recommendations for improving conditions are being made constantly, yet the results are not satisfactory as the fire statistics will show. During the year 764 alarms were sent out as compared with 563 alarms in 1917. In addition to the alarms, reports have been received of 135 fires to which the department was not called. This record is unenviable, it can be improved by the exercise of care and common sense.

The losses for 1918 were small but the unnecessary hazards seem to increase. These alarming conditions may bring the long predicted conflagration with which no reasonably organized and equipped department can cope successfully without assistance from outside. Unavoidable fires will occur, but too many fires are due to wilful carelessness and design.

FIRE STATIONS.

There are eleven stations, ten brick buildings and one of frame construction, in the custody of this department. During the year extensive alterations have been made at stations 4, 5, 6, 7 and 10, stables and hay lofts having been converted into pleasant dormitories and recreation rooms. With the exception of the improvements at Station 4 which were made under the direction of the Committee on City Property, the work has been cheerfully performed by members of the department.

PENSION ROLL.

CHARLES W. ALLEN, driver of Hose No. 3, joined the department April 25, 1892, placed on pension roll August 16, 1917.

EDWARD F. A. COWEN, hoseman Engine Co. No. 1, joined the department May 17, 1893, placed on pension roll August 16, 1917.

N. HERBERT GREENE, hoseman Engine Co. No. 4, joined the department October 31, 1882, placed on pension roll October 20, 1917.

ARTHUR R. McDONALD, hoseman Hose Co. No. 2. joined the department December 12, 1893, placed on pension roll March 25, 1918.

MRS. MARY M. NELSON, widow of Martin S. Nelson.

DAVID A. COBB, seriously injured May 27, 1915.

FATALITY.

Sarah Boardman died January 22, 1919, from burns sustained the same date.

DEATHS.

CAPT. CHARLES S. WING, Telephone Operator, joined the department call force, Engine Co. No. 4, August 29, 1871; appointed captain in permanent force April 1, 1897; promoted to Telephone Operator August 15, 1910; died June 7, 1918.

WILLIAM E. RUSSELL, ladderman Ladder Co. No. 1, joined the department January 14, 1908, died October 14, 1918.

EDWARD HART, ladderman Ladder Co. No. 3, joined the department November 25, 1917, died October 4, 1918, while a member of the American Expeditionary Forces in France.

FINANCIAL STATEMENT.

Dr.

Appropriation,	$216,500.00	
Special fund, motor apparatus,	21,835.15	
Receipts,	1,480.54	
Transfer,	8,431 85	$248,247.54

Cr.

Salaries and pay rolls,	$188,431.29	
Supplies and furnishings,	5,773.38	
Apparatus repairs,	5,529.55	
Station repairs,	4,048.15	
Fire alarm,	6,562.82	
Telephones,	752.09	
Fuel,	8,737.62	
Light and power,	2,237.00	
Hose and couplings,	193.67	
Hay and grain,	178.42	
Horse shoeing,	56.90	
New apparatus	23,385.15	
Miscellaneous,	2,361.50	$248,247.54

REPORT OF ALARMS, LOSSES AND INSURANCE FOR THE YEAR 1918.

	---Alarms---		------- Damage-----		------Insurance------	
Month	Bell	Still	Buildings	Contents	Buildings	Contents
January	20	52	$4,601.49	$3,177.83	$2,896,900.50	$3,222,650.00
February	19	42	3,552.55	5,646.40	2,045,465.38	1,125,300.00
March	26	78	7,571.07	20,730.31	424,900.00	27,050.00
April	24	86	5,715.30	7,208.92	1,343,200.00	3,857,300.00
May	21	58	2,822.50	782.50	108,300.00	1,944,860.00
June	18	26	1,948.42	1,844.55	57,676.73	25,550.00
July	15	31	4,484.40	2,092.37	86,800.00	35,200.00
August	12	31	1,460.25	5,272.17	2,055,850.00	1,533,655.50
September	10	22	299.65	957.35	37,600.00	40,750.00
October	24	35	3,320.08	3,787.70	44,350.00	1,041,600.00
November	25	37	4,968.87	4,222.58	240,850.00	19,407.75
December	25	27	8,449.50	16,837.75	109,000.00	695,396.00
	239	525	$49,194.08	$72,560.43	$9,450,892.61	$13,568,719.25

Total reported loss..................	$ 121,654.51
Total reported insurance..............	23,019,611.86

NO SIGNAL FIRES.

Number of fires reported,.....................135

Damage to buildings,	$ 1,832.18
Damage to contents,	15,293.17
Total damage reported,	$17,125.35
Insurance on buildings,	$1,081,905.71
Insurance on contents	801,752.07
Total insurance reported,	$1,883,657.78

CAUSES FOR FIRES AND ALARMS.

Automobile accident	1
Automobile backfire	9
Back draught	9
Backfire, petroleum engine	1
Bonfire	5
Boys set fire to grass near building	1
Boys set fire to waste cotton in street	2
Burning brush	92
Burning cotton	1
Burning dump	30
Burning food	14
Burning grass	41
Burning grease	2
Burning leaves	4
Burning paper	3
Burning rags	1
Burning rubbish	21
Burning soap mixture	1
Burning soot	71
Burning stove cloth	1
Burning telephone wire	1
Burning tree	1
Burning wood in coal hod	1
Burning woods	8
Candle accident	2
Careless handling of gasoline	3
Carelessness	1
Careless smoker	14
Child and match	31
Cigarette	2
Cigarette in sawdust	1
Cigarette on awning	2
Clothes near gas flame	1
Clothes near stove	3
Defective chimney	13
Defective fireless cooker	1
Defective furnace	1
Defecive gas tubing	1
Defective insulation	2
Defective oil stove	3
Defective sprinkler system	9

Defective thermostat	2
Defective wiring	4
Electricity	10
Electric flat-iron	1
Error in alarm	1
Exhaust pipe ignited paper	1
False alarms	30
Faulty gas cock	1
Faulty thermostat	2
Fire alarm trouble	2
Fireworks	2
Foreign substance in cotton	1
Friction in mule	1
Friction in speeder	1
Gas explosion	2
Gas jet near wood	5
Gasoline accident	2
Gasoline explosion	1
Gasoline in street afire	1
Gas stove accident	1
Hot ashes in wooden receptacle	5
Hot ashes on wooden floor	1
Hot ashes near wood	1
Hot coals on wooden floor	1
Hot rivet ignited deck	1
Lamp accidents	3
Lantern carelessness	1
Lantern upset	1
Leaking gasoline	1
Lightning	2
Lint on gassing machine ignited	1
Locomotive sparks	13
Match accidents	4
Match carelessness	3
Match in leaking gasoline	1
Match used to inspect gasoline	1
Match and mice	1
Needless alarms	4
No fire found	13
Oil heater exploded	1
Oil heater smoking	1
Oil stove exploded	1
Oil stove accidents	9

Overheated chimney	3
Overheated furnace	5
Overheated motor	1
Overheated oven	1
Overheated kettle	1
Overheated stove	10
Petroleum explosion	1
Plumber's torch afire	1
Pouring oil on fire	1
Remaining sparks	5
Rubbish near furnace	1
Same location	37
Set afire by owner	1
Short circuit	7
Sparks from bonfire	1
Sparks from chimney	11
Sparks from fireplace	1
Spark in picker	2
Spontaneous ignition	1
Spontaneous combustion	7
Steam pipe ignited floor	1
Steam mistaken for smoke	3
Tar kettle boiled over	7
Thawing water pipe	18
Turpentine near stove	1
Unknown	50
Unusual smoke	19
Welding torch	1
Wood in oven	1
Out of City: Acushnet 4, Dartmouth 8, Fairhaven 1	13

RECOMMENDATIONS

I recommend the prompt purchase of two motor combination pumping engines and hose carriers to replace Engine 9 and Engine 10.

Engine 9 has been in service since 1910 and has demonstrated its worth and the wisdom of its purchase; it has given excellent service under very hard conditions and is showing the effects in appreciable wear. After a thorough overhauling this engine should be held in reserve, a spare pumping engine being necessary to substitute for one undergoing repairs.

Engine 10 has given very unsatisfactory service and has, because of defective design and materials, cost unreasonably to repair and to maintain without the compensating result of being dependable.

The large and valuable district relying on Engines 9 and 10 for first alarm responses is entitled to and deserves adequate and reliable protection.

Station 8 was planned to quarter but few men. Before Ladder Truck No. 4 is placed in commission the station should be altered to provide reasonable and decent accommodations for its company officers and men, and I recommend early action to this end.

I also recommend the immediate purchase of two thousand feet of 2½″ hose made to department specifications, of six pedestals and posts for mounting fire alarm boxes, and of a battery charging set for Ladder Truck 4, Station 8.

My gratitude and appreciation are extended to His Honor, the Mayor, the City Council, the Committee on Fire Department, the officers and members of this department, and to the other municipal departments for their support and co-operation.

Respectfully submitted,

EDWARD F. DAHILL,
Chief of Department

ENGINE COMPANY No. 1.

Date of Joining Dept.	No. of badge	Name	Rank
April 24, 1893	10	James L. Haskins	Captain
May 1, 1910	8	William S. Gatenby	Lieutenant
Aug. 3, 1903	19	George H. Denham	Chauffeur
Jan. 14, 1908	9	William D. Flagg	Hoseman
Dec. 12, 1912	18	George T. Davis	"
Sept. 2 1917	13	Thomas F. McCauley	"
Dec. 1, 1917	14	Joseph Francis	"
May 1, 1918	12	Lawrence J. Boland	"
May 2, 1918	20	Alfred J. Normandin	"
June 30, 1918	16	William F. Mannion	"

ENGINE COMPANY No. 2.

Date of Joining Dept.	No. of badge	Name	Rank
Aug. 10, 1909	21	Walter H. Merchant, Jr.	Captain
Jan. 3, 1915	22	Frank J. Nicklas	Lieutenant
Mar. 10, 1884	23	Benj. C. Groves	Chauffeur
Nov. 25, 1917	25	Ephraim L. Studley	Hoseman
Nov. 27, 1917	27	John K. Dwyer	"
Dec. 7, 1917	29	William P. Robert	"
Dec. 7, 1917	30	Ruel D. Manchester	"
Mar. 31, 1918	26	Arthur H. Mosher	"
June 2, 1918	24	Edmund Roberts, Jr.	"
Nov. 11, 1918	28	James Burgess	"

ENGINE COMPANY No. 3.

Date of Joining Dept.	No. of badge	Name	Rank
May 1, 1896	31	James H. Mahoney	Captain
Nov. 21, 1913	32	Charles J. Calnan	Lieutenant
April 28, 1892	33	William R. Moore	Chauffeur
Feb. 11, 1908	35	John Sylvia	Hoseman
Dec. 1, 1917	36	Louis E. Blossom	"
July 11, 1904	37	Frank R. Riley	"
May 12, 1909	38	Thomas F. Breakell	"

ENGINE COMPANY No. 4.

Date of Joining Dept.	No. of badge	Name	Rank
Oct. 4, 1897	44	Frederick E. Ricketson	Captain
Dec. 30, 1895	51	John E. Joseph	Lieutenant
Nov. 1, 1910	56	Philip J. Prevost	Chauffeur
May 28, 1894	45	Louis A. Viereck	Hoseman
Oct. 19, 1908	57	Edward F. Wood	"
Oct. 13, 1913	42	Joseph E. Freitas	"
Sept. 7, 1917	54	Frank E. Souza	"
Nov. 25, 1917	59	Manuel M. Alves, Jr.	"
Dec. 7, 1917	48	John F. Sylvia	"
Dec. 9, 1917	55	Thomas McCue	"

ENGINE COMPANY No. 6.

Date of Joining Dept.	No of badge	Name	Rank
Nov. 14, 1894	138	Frank A. Lewis	Captain
Mar. 10, 1908	131	Miles L. Fay	Lieutenant
Oct. 26, 1903	136	Frank H. Vincent	Chauffeur
Jan. 1, 1895	124	George H. Whelan	Hoseman
Sept. 11, 1906	137	Henry L. Burding	"
Oct. 19, 1908	132	John McQuilken, Jr.	"
Aug. 1, 1917	125	Daniel O'Neil	"
July 6, 1918	123	Walter Earnshaw	"

ENGINE COMPANY No. 7.

Date of Joining Dept.	No. of badge	Name	Rank
Sept. 1, 1890	205	Edward H. Coggeshall	Captain
Oct. 19, 1908	215	William F. McDonald	Lieutenant
Mar. 12, 1891	212	Joseph L. Crowley	Chauffeur
Sept. 1, 1890	200	William H. H. S. King	Hoseman
Jan. 12, 1892	201	George W. Haskins	"
Mar. 1, 1901	199	Henry Leeming	"
Dec. 13, 1898	202	John H. Galligan	"
May 9, 1905	211	Joseph A. Mahoney	"

ENGINE COMPANY No. 9.

Date of Joining Dept	No. of badge	Name	Rank
Dec. 13, 1888	146	Reuben Taber	Captain
April 2, 1895	148	William J. Moore	Lieutenant
Sept. 30, 1917	157	Manuel C. Claudino	Chauffeur
June 1, 1907	150	Horace A. Bird	Hoseman
Dec. 6, 1886	145	John F. Parker	"
Nov. 25, 1917	151	Charles A. Vail	"
Dec. 13, 1917	159	William A. Nelson	"
Nov. 25, 1917	149	Walter H. Hawes	"

ENGINE COMPANY NO. 10.

Date of Joining Dept.	No. of badge	Name	Rank
Mar. 1, 1901	240	Ambrose F. Merchant	Captain
Nov. 1, 1910	242	John H. McDonald	Lieutenant
Oct. 14, 1915	247	Percy Shepherd	Chauffeur
Dec. 18, 1894	245	John T. Conway	Hoseman
Nov. 23, 1913	249	Thomas J. Summers	"
Nov. 27, 1917	248	Henry Hesford, Jr.	"
Dec. 2, 1917	246	Alexander Strack	"
Nov. 3, 1918	250	James Kidd	"
Nov. 7, 1918	241	Joseph Pidgeon	"
July 17, 1918	243	William H. Green	"

HOSE COMPANY No. 1.

Date of Joining Dept.	No. of badge	Name	Rank
May 1, 1910	85	John J. Mahon	Captain
May 19, 1916	83	Albert Wooley	Lieutenant
Sept. 16, 1917	84	John Hubbard	Chauffeur
Nov. 25, 1917	81	Manuel G. Marshall, Jr.	Hoseman
Dec. 1, 1917	79	Thomas R. F. Wholley	"
Jan. 27, 1918	80	William J. Martin	"
April 2, 1918	82	John F. Maguire	"

HOSE COMPANY No. 2.

Date of Joining Dept.	No. of badge	Name	Rank
Mar. 5, 1884	185	George H. Cook	Captain
Oct. 26, 1903	191	Frank N. Cleveland	Lieutenant
Jan. 24, 1917	187	Francis J. Kennedy	Chauffeur
Dec. 1, 1894	189	Antonio M. Lemos	Hoseman
Dec. 15, 1912	193	Michael J. Melia	"
Sept 6, 1917	186	Joseph Rumney	"
Oct. 1, 1917	192	Joseph G. E. Bessette	"

HOSE COMPANY No. 4.

Date of Joining Dept.	No. of badge	Name	Rank
Oct. 31, 1882	270	Frank A. C. Greene	Captain
July 13, 1908	272	Edward A. Pollock	Lieutenant
Sept. 8, 1908	274	Allan L. Phillips	Chauffeur
Dec. 9, 1894	271	Frederick E. Mosher	Hoseman
Jan. 4, 1900	275	Richard F. Burke	"
Aug. 11, 1908	276	James Sanderson, Jr.	"
Aug. 28, 1918	273	William R. Correia	"

HOSE COMPANY No. 5.

Date of Joining Dept.	No. of badge	Name	Rank
Dec. 31, 1888	70	Thomas H. Forbes	Captain
May 9, 1905	75	Edward J. Bly	Lieutenant
Oct. 23, 1906	71	James S. Cooke	Chauffeur
Sept. 1, 1892	77	Charles A. Haskins	Hoseman
Dec. 31, 1888	74	William H. Young	"
Feb. 3, 1902	72	Charles H. Lawrence	"
Nov. 25, 1917	73	Nathaniel H. Caswell, Jr.	"

LADDER COMPANY No. 1.

Date of Joining Dept.	No. of badge	Name	Rank
Aug. 29, 1904	92	William N. Whelan	Captain
July 1, 1896	95	William L. Durfee	Lieutenant
May 1, 1910	97	Norman S. Dyer	Chauffeur
Feb. 13, 1895	100	Isaac R. Allen	Tillerman
Dec. 5, 1887	98	Geo. S. Allen	Ladderman
Jan. 1, 1895	104	Edward C. Neagus, Jr.	"
April 22, 1896	105	Charles E. Robertson	"
May 25, 1903	106	Frederick R. Symons	"
Mar. 10, 1918	107	Shirley B. Allen	"
Oct. 7, 1918	101	Edward J. Regan	"

LADDER COMPANY No. 2.

Date of Joining Dept.	No. of badge	Name	Rank
Aug. 10, 1909	178	James Doran	Captain
Oct. 1, 1895	176	John E. Murphy	Lieutenant
Mar. 1, 1892	173	William Sellecks	Chauffeur
Dec. 1, 1917	179	Edward McKay	Tillerman
Dec. 1, 1917	181	John C. Wing	Ladderman
Dec. 1, 1917	183	Albert Berry	"
Dec. 2, 1917	175	Irvine W. Nelson	"
Mar. 17, 1918	172	Roland H. Cobb	"
July. 17, 1918	177	Philip A. Rainville	"
May 19, 1896	171	John P. Thompson	"

LADDER COMPANY No. 3.

Date of Joining Dept.	No. of badge	Name	Rank
Dec. 15, 1892	232	Charles E. Greene	Captain
Mar. 7, 1911	233	Arthur E. Souza	Lieutenant
Jan. 8, 1907	218	Ernest G. S. Teachman	Chauffeur
Jan. 7, 1917	230	Alfred A. Desroches	Tillerman
Oct. 1, 1902	228	Frank T. Cooke	Ladderman
Oct. 19, 1908	231	William J. Gibbs, Jr.	"
Nov. 25, 1917	224	Thomas Collins	"
Nov. 26, 1917	234	William Behan	"
Jan. 2, 1918	227	Thomas W. Whittaker	"
July 17, 1918	229	Robert Cocking	"

THE NEW BEDFORD PROTECTING SOCIETY.

1918

PRESIDENT:

CHAS. S. KELLEY, JR.

DIRECTORS.

HENRY S. HUTCHINSON
THOMAS B. AKIN
CHAS. S. BAYLIES
F. OSCAR COVILL
F. P. R. PATTERSON
JOSEPH F. CORNWALL
ERNEST H. BOUCHER
GEORGE I. MACY

SECRETARY AND TREASURER:

CHESTER P. REXFORD

Allen, Geo. H. H.
Webber, James A.
Swift, Horace W.
Blair, John K.
Dawe, William C.
Bonneau, F. A.
Bourne, Williams S.
Brightman, Harry C.
Brooks, Arthur T.
Coe, I. H., Jr.
Coggeshall, R. C. P.
Brooks, Andrew J.
Williams, Thos. W.
Knowles, Joseph F.
Delano, Arthur D.
Francis, James P.
Gifford, Frank H.
Gifford, Thos. J.
Howard, Henry, Jr.
Humphrey, Jas. L., Jr.
Knowles, Henry S.
Macy, Frederick B.
Macy, J. Roland
Manchester, P. F.
Parker, Ward M.
Allen, Lesley B.
Mendelson, Hyman
Tuell, Clifton P.
Dahill, Edward F. Jr.
Russell, Charles A.
Watson, Edwin M.
Makin, Henry J.
Perry, Samuel H.
Porier, Aime J.
Potter, William F.
Oesting, Edward A.
Olivier, Geo. L.
Oman, Charles E.
Smith, Nat. C.
Francis, Arthur S.
Phillips, William C.
Robinson, Wm. A., Jr.
Sharples, Charles S.
Sharples, Arthur
Smith, Alex. T.
Dunham, Otis M.
Sullivan, D. J.
Sears, Louis A.
Taber, Frederic H.
Taylor, Wm. T.
Wagner, Isaiah C.
Wood, Horace
Burke, Harry
Shaw, John C.
Butler, Morgan
Chase, Chester W.
Read, W. Kempton
Budlong, James E.
Peirce, Stephen D.
Reed, Joseph F.
Hurll, George P.

FIRE ALARM TELEGRAPH 1918

SUPERINTENDENT
EDWARD F. DAHILL, Chief Engineer.

Assistant Superintendent
CAPT. ROBERT E. ALLEN.

LOCATION OF SIGNAL BOXES.

PRIVATE BOXES.

112	Pairpoint Corp.
113	Quissett Mill
114	City Mills
115	Potomska Mills
116	Acushnet Mills
117	Hathaway Mills
118	Dartmouth Mills
12	Butler Mill
122	Holmes Mill
124	Booth Mill
125	Kilburn Mills
13	Page Mill
131	Gosnold Mills
132	Rotch Mills — Orchard St.
133	Rotch Mills — Bolton St.
134	Sharp Mills
14	Morse T. D. & M. Co.
141	Frank L. Young Co.
142	N.B. Gas & Ed.Lt.Co., Water St.
143	N. E. Steamship Co.,
144	N. E. Telephone & Telegraph Co.
145	U. S. Ry. Co., Power House
146	U. S. Ry. Co., Popes Island
147	Terminal Warehouse — Front St.
148	J. C. Rhodes & Co.
149	State Pier
15	N. B. Cordage Co.
16	St. Lukes Hospital
21	E. E. Taylor Shoe Co.
211	N. B. Spinning Co.
212	Wamsutta Mills
213	Grinnell Mill
214	Bristol Mill
215	Columbia Mills
216	Pierce Mill, Belleville Av. and Sawyer St.
2161	Pierce Mill, foot of Dean St.
217	Bennett Mills
218	Soule Mill
221	Whitman Mills
223	Manomet Mill No. 1 foot of Hathaway St.
2231	Manomet Mill 2, foot of Nash Road
224	Nashawena Mills, Belleville Av. and Belleville Road
2241	Nashawena Mills, Belleville Av. and Hatch St.
2242	Nashawena Mills, Conduit St., foot of Central Av.
225	Nonquitt Mill No. 1, foot of Covell St.
2251	Nonquitt Mill No 2, foot of Covell St.
226	Manomet Mill No. 3
23	Neild Mill
231	Pierce Bros. Ltd. Mill
232	Taber Mill
233	N. B. Cotton Mills
234	Beacon Mills
235	National Spun Silk Co.
24	U. S. Ry. Co., Weld St.
241	Snell & Simpson
242	Smith Bros. Brewery
243	N. B. Warehouse, Sawyer St.
244	Dawson's Brewery
245	W. C. Jones Co.
246	Belleville Warehouse
25	A. L. Blackmer Co.
251	Taunton-N. B. Copper Co.
252	Z. B. Davis Corp.
253	Freight House, Pearl St.
254	Freight House, Willis St.
255	Railroad Engine House
256	Hill & Cutler Co.
28	Continental Wood Screw Co.

PUBLIC BOXES.

3	Lunds Corner
31	Acushnet Av. and Wood St.
311	Acushnet Av. and Perry St.
312	Acushnet Ave. and Hatch St.
313	Acushnet Av. and Belleville Rd.
315	Howard Av. and River Rd.
316	Belleville Av. and Covell St.
317	Belleville Road and Hope St.
319	Acushnet Ave. and Nash Road
32	Wood and Felton Sts.
323	Bowditch and Shaw Sts.
324	Nash Rd. and Bowditch St.
334	Nash Rd. and Church St.
363	Shawmut Av. and Plainville Rd.
375	Tarkiln Hill Rd. and Lowell St.
38	Acushnet and Squin Avs.
386	Acushnet Av. and Phillips Rd.
4	Tinkham Av. and North Front St.
41	Hathaway and Diman Sts.
411	Belleville Av. and Davis St.
412	Acushnet Av. and Davis St.
413	Bowditch St. and Coffin Av.
414	Coffin Av. and No. Front St.
415	Belleville and Coffin Avs.

416	Acushnet Av. and Bullard St.
42	Belleville Av. and Nye St.
421	Tallman and Bowditch Sts.
422	Acushnet Av. and Sawyer St.
423	Holly and North Front Sts.
43	Acushnet Av. and Coggeshall St.
431	Belleville Av. and Coggeshall St.
432	Cedar Grove and North Front Sts.
433	Cedar Grove St. and Acushnet Ave.
434	Acushnet Av. and Washburn St.
435	Hicks and North Front Sts.
441	Brook and Earl Sts.
442	Bowditch and Earl Sts.
452	Mt. Pleasant St., near Reservoir
453	Mt. Pleasant and Sawyer Sts.
46	Sawyer and County Sts.
461	Coggeshall and Reynolds Sts.
462	Purchase and Cedar Grove Sts.
463	County and Clark Sts.
464	Myrtle and Clark Sts.
47	Purchase and Linden Sts.
471	County and Linden Sts.
472	Cottage and Durfee Sts.
48	Shawmut Av. and Durfee St.
482	Shawmut Av. and Grand St.
484	Shawmut Av. and Hathaway Rd.
49	Rockdale Av. and Rogers St.
5	Hazard and State Sts.
51	Purchase and Franklin Sts.
511	County and Parker Sts.
512	Purchase and Willis Sts.
513	Acushnet Av. and Maxfield St.
514	Sycamore and State Sts.
515	Acushnet Ave. and Wall St.
52	Merrimac and Summer Sts.
521	Cedar and Locust Sts.
522	Chesnut and Willis Sts.
523	Shawmut Av. and Parker St.
524	Smith and Cedar Sts.
53	Kempton and Liberty Sts.
531	Kempton and Florence Sts.
532	Kempton and Reed Sts.
533	Kempton and Jenny Lind Sts.
54	Purchase and North Sts.
541	Water and North Sts.
542	Water and Middle Sts.
543	Fish Island
544	Rodman and Front Sts.
551	County and Maxfield Sts.
552	County and Kempton Sts.
553	Pleasant and High Sts.
554	Purchase and Elm Sts.
556	William and North Sixth Sts.
56	Union and Eighth Sts.
561	Union and Purchase Sts.
562	William and North Second Sts.
563	Union and Water Sts.
57	Hillman and Ash Sts.
571	Park and Keene Sts.
58	Kempton and Cedar Sts.
581	Court and Cedar Sts.
582	Union and Park Sts.
583	Union and Rounds Sts.
59	Court and James St.
6	Purchase and School Sts.
61	Pleasant and Madison Sts.
611	Walnut and Seventh Sts.
612	Walnut and Water Sts.
613	Water and Coffin Sts.
614	Water and Leonard Sts.
615	Acushnet Ave. and Cannon St.
616	Bedford and Sixth Sts.
62	Allen and Dartmouth Sts.
621	Bedford and Borden Sts.
622	Allen and Page Sts.
623	Allen and Brigham Sts.
63	Hawthorn and Page Sts.
631	Hawthorn and Brigham Sts.
632	Ryan and Brownell Sts.
64	Orchard and Clinton Sts.
641	Arnold and Ash Sts.
642	Arnold and Atlantic Sts.
643	Arnold and Rotch Sts.
7	Howland and Second Sts.
71	Water and South Sts.
711	Purchase and Potomska Sts.
712	Water and Rivet Sts.
713	Water and Division Sts.
714	Water and Cove Sts.
72	County and Grinnell Sts.
721	Rockland and Hall Sts.
722	Orchard and Fair Sts.
723	County and Mosher Sts.
724	County and Nelson Sts.
73	Crapo and Rivet Sts.
731	Rivet and Bolton Sts.
732	Crapo and Division Sts.
74	Dartmouth and Rockland Sts.
741	Dartmouth and Dunbar Sts.
743	Hemlock and Sagamore Sts.
744	Field and Matthew Sts.
8	Almshouse
81	Brock Av. and Capitol St.
811	Brock Av. and Butler St.
812	Brock Av. and Mott St.
813	Ruth and Salisbury Sts.
821	West French Av. and Willard St.
83	East French Av. and Cove St.

FORTIETH ANNUAL REPORT

OF

THE BOARD OF HEALTH

OF THE

CITY OF NEW BEDFORD

To the City Council for the Year 1918

NEW BEDFORD, MASS.:
NEW BEDFORD PRINTING CO., PRINTERS
1919

HEALTH DEPARTMENT, 1918.

Members of Board

L. Z. NORMANDIN, M. D., Chairman
COOPER GAW
JOSEPH R. GLENNON

Agent and Executive Officer

WILLIAM G. KIRSCHBAUM

Clerk

SUSAN J. SMALL

Assistant Clerk and Stenographer

EDNA E. WRIGHT

Medical Inspector

A. N. SENESAC, M. D.

Oculists

*C. M. ATCHISON, M. D.
A. NORMANDIN, M. D.

Bacteriologist

A. H. MANDELL, M. D.

Venereal Clinic

A. H. MANDELL, M. D., Chief
S. H. REMICK, M. D., Assistant

Tuberculosis Clinic

S. H. REMICK, M. D., Chief
A. H. MANDELL, M. D., Assistant

Medical School Inspectors

J. F. WEEKS, M. D.
*D. J. LOWNEY, M. D.
*CHAS. SHANKS, M. D.
J. C. ROSS, M. D.
A. V. PIERCE, M. D.
ELLEN R. CANNY, M. D.
*E. St. J. JOHNSON, M. D.
E. P. SEAVER, JR., M. D.
J. P. St. GERMAIN, M. D.
W. A. NIELD, M. D.
W. ROSEN, M. D.
EDWARD DEHN, M. D.

*Entered the U. S. Medical Service.

School Examiner

CHARLES F. CONNOR, M. D.

Inspector of Milk, Provisions and Slaughtering

H. B. HAMILTON, V. S.

Interpreter and Milk Collector

FREDERIC J. FRANCIS

Supervisor of Nurses

MARGARET J. DIAZ

Public Health Nurses

THERESA LYONS
PHILOMENA E. VARGAS
BERYL I. ROSS
SARA W. CHACE
HARRIET M. MURPHY
RUTH M. FORTIN

Parochial School Nurse

MARY I. SHER

Sanitary Inspectors

JOHN E. GLENNON
THOMAS DAHONEY
EDWARD RAYMOND

Plumbing Inspectors

LOUIS H. RICHARDSON
WILLIAM DEACON

REPORT

New Bedford, January 1, 1919.

To His Honor, the Mayor, and Gentlemen of the City Council:

The year just closed has everywhere been the most disastrous, as regards morbidity and mortality, of which we have any exact records, and New Bedford has not escaped the general toll of lives which the epidemic of influenza exacted.

The total number of deaths for the year was 2,905, and the death rate, based on the assessors' estimate of the population, 119,577, was 24.28 per 1,000. This is the highest death rate of which there is any record. Of these 2,905 deaths, 1,461, or more than half, occurred in the last four months of the year, those attributed to influenza and complications numbering 774.

The infant mortality rate, while not the highest on record, was the highest since 1896, and the actual number of deaths under one year the largest ever reported. The births numbered 4,122, an increase of 330 over 1917, and the largest number reported in any one year with the exception of 1911. The deaths under one were 760, and the rate per 1,000 births 184.33.

THE INFLUENZA EPIDEMIC.

Roughly speaking, the problem suddenly created by the epidemic of influenza fell into two categories. One related to preventive measures, the other to what might be called relief work.

CLOSING ORDERS.

As to the former, New Bedford, in common with all the cities of New England, adopted orders closing the schools, churches, theatres, clubs, saloons, pool rooms, billiard rooms, bowling alleys and auction rooms; and forbidding public gatherings, entertainments, dances and public funerals.

The value of these measures is, at best, doubtful, although at the time they were approved by health officers the country over. Indeed, the communities like New York which did not enforce drastic closing orders were the exception.

When the school committee voted to close the schools, the board neither recommended nor approved such action. We must say, however, that subsequent events showed that the schools could not have been kept open. In the first place, the epidemic, in its early stages, struck with such fury that the physicians of the city were swamped, and it would have been impossible to maintain our system of medical inspection in the schools under such conditions. Without that inspection, the board would have been forced to order the closing of the schools. Moreover, even had it been possible to keep up medical inspection, public sentiment would doubtless have forced the closing either by official advice or by withdrawal of pupils.

An advantage of closing was that it released school nurses and school teachers for service in the care of the sick and relief work generally.

The conditions, it must be borne in mind, were extraordinary. On general principles the board is opposed to closing the schools as a means of preventing the spread of infection, and under conditions permitting the maintenance of effective medical inspection would disapprove such action.

The doubt existing as to the effectiveness of closing orders is based partly on the fact that cities which did not adopt them fared no worse than those that did, while some, like New York, fared even better. The record of cases here does not show that the measures adopted spread the epidemic out thinner, making it easier to care for the sick, although that is what theoretically they should have done. Finally a serious doubt exists as to the efficacy of such closing orders in a community where thousands of people are brought in close contact with each other daily in stores, cars and factories.

While the epidemic was in progress the health authorities would have failed in their duty had they not adopted all measures which might have efficacy, and the orders enforced here were absolutely justified. It must be admitted, however, looking back over the past, and comparing records in various cities, that the value of the closing policy is not proved.

EDUCATIONAL WORK.

The board early set to work to acquaint the public, through the newspapers and by other means, with the seriousness of influenza, and the precautions to be taken with regard to it. Special health bulletins were published. Leaflets relating to the disease were distributed by the district committees organized by the chairman of the Mayor's advisory commission. For posting in the mills the board published a series of bulletins in four languages, English, French, Portuguese and Polish, which were distributed daily for a period of a week. Each issue was printed on different colored paper, and daily publication made it possible to present each day the point which appeared to be most in need of being pressed home.

RELIEF MEASURES.

The relief work undertaken on account of the epidemic consisted principally of medical treatment in homes, visiting nursing and hospitalization.

Very early in the epidemic the sick began to have difficulty in procuring doctors. Physicians whose practice was principally at the north end received more calls than they could possibly answer, and the board was frequently appealed to to furnish a doctor. At a meeting of the physicians of the city it was proposed that they partially abandon private practice—to the extent, at least, of not taking new patients, and accept calls assigned to them by the Board of Health. This plan failed of approval, but it was agreed that the board might call them at certain hours or for a limited number of emergency calls.

As it turned out, this system would not have proved adequate. More and more calls came in to the health department, both day and night, and had it not been for the out of town physicians sent here by the State Department of Health it would have been impossible to take care of them. For some time these calls ran over 100 a day. As fast as received they were routed and distributed among the physicians available. Once the system was established every call was taken care of the day it was received. Special provision was made for confinement cases of which several were reported as being without medical attendance.

The visiting nursing was carried on by and under the direction of the New Bedford Instructive Nursing Association. The board believed that here was an agency, skilled in this sort of work, which could carry it on much more effectively than anything that could be improvised. The board and the association worked together, the former assuming the expense of extra nurses, and all assignments being given at the office of the association. The results fully justified the adoption of this plan.

The biggest single problem was that of hospitalization. The board early took steps to prepare the Isolation Hospital for the reception of influenza cases. A lack of equipment was met by drawing on the stock of the advisory commission.

Early in 1918, as a result of the disaster at Halifax, Mayor Ashley appointed an advisory commission, with Dr. Garry deN. Hough as chairman, to plan measures for adoption in case of a similar disaster here. Dr. Hough took over plans that had already been worked out by the Committee on Sanitation, Medicine and Hygiene of the Committee of One Hundred, and elaborated them until he was prepared, at short notice, to establish emergency hospitals in various parts of the city.

When the Isolation Hospital was being made ready, Dr. Hough offered his services to the board, and the offer was accepted by placing him in charge of the hospitalization work. The plans he had prepared, while designed primarily for a disaster, instead of an epidemic, proved of immense value. Hospitals were made ready, in quick succession, in buildings previously selected for such use. At no time was there a lack of equipment or accommodations, the only difficulty experienced being that which confronted all cities — the lack of personnel. The State Department of Health was most helpful in supplying nurses and fourth year medical students, but there was never as many trained nurses as could have been wished. The fact that the disease was infectious deterred women who would have otherwise volunteered as nurses' aids, so that at all times the problem of providing adequate nursing attendance was most difficult.

Dr. Hough established six hospitals in all, other than the Isolation. His problem was to procure equipment for them, supply nurses, nursing aids and attendants, establish a kitchen force, arrange for medical attendance, etc. It would have been very difficult to do this if plans had not been made ahead, and it is doubtful whether hospital facilities could have been kept up with the demand. The foresight of the Mayor in creating the advisory commission under Dr. Hough was proved by its value in an emergency which no one had thought of when the commission was created. Dr. Hough, as chief of hospitals, had a big task to perform, made more difficult by the shortage of nurses and other help, and deserves the highest praise for the manner in which he met the situation.

The transportation department under the direction of Clarence R. O'Brion was a important cog in the machine which had to be created to meet the emergency. An outgrowth of the transportation committee of the Committee of One Hundred, it became a division of the Emergency Relief organization, but at the beginning of the epidemic was taken over by the Board of Health and given full authority by vote of that body to provide transportation facilities. It is an evidence of the efficiency with which Mr. O'Brion and his associates handled this problem that we know of no call being made upon the department which was not at once met.

INFANT MORTALITY.

The high infant mortality rate for the year, due to the large number of deaths in July and August, was most discouraging in view of the steady reduction which had been effected over a period of years. An investigation made for the board by Miss Margaret J. Diaz, then one of the public school nurses, and now supervising nurse in the health department, clearly established the fact that the principal cause of the high mortality was to be found in the existing industrial conditions. Wages higher than ever before, a shortage of male help because of enlistments, and a demand for women workers in the mills, attracted many women who had babies to go to work. During the day the babies were left at home with older children, or entrusted to women in the neighborhood. In either case they were given improper care and were victims of improper feeding. There was no evidence of lack of food due to high prices, but rather of too much food of the wrong kind.

The experience of 1918 emphasizes the need in New Bedford of more extensive day nursery facilities. Whether married women with infants should work in the mills or not, the fact remains that they do. The condition is one that all textile cities have to face, and that undoubtedly is a factor in the infant death rates in such cities. The war led to a more extensive employment of women than usual, but it did not create a new situation. It rather intensified one that always exists.

It may be argued that the mother's place is in the home, and that mothers of infants should not go into the factories, but inasmuch as they do, and as the law permits it except for a short period before and after confinement, measures must be taken to see that the fatal neglect of the babies does not result from their mothers' employment. To this end, no one thing would be more effective than nurseries in each mill or group of mills, properly equipped and properly managed. There are but two public day nurseries today, and they are entirely inadequate to meet the needs of the situation.

During the period when so many baby deaths occurred in the tenements, the Children's Aid Society, with a large number of children in foster-homes, lost few if any of them. The reason is that they had intelligent, adequate care. Very nearly that same care could be given in suitable day nurseries. If there is objection, on social grounds, to nurseries carried on by the mills, the Day Nursery Association ought to meet the situation by providing more nurseries. It is not a question of whether women with babies shall stay at home and take care of them, or go to work. It is a question of whether, with the mothers at work, the babies shall have good care or almost no care at all. To that question there can be but one answer.

PUBLIC HEALTH NURSES.

Convinced that the nurse, carrying the gospel of good health into the homes, is one of the most effective instruments available in public health work, the board in 1918 increased its force by adding two nurses, Miss Beryl Ross and Miss Ruth Fortin, and a supervising nurse, Miss Margaret J. Diaz. The epidemic of influenza necessitated a suspension of tuberculosis and infant welfare work, but when the epidemic had subsided a reorganization of the nursing force was effected. The first measure undertaken was a thorough follow-up, with a view to detecting cases of tuberculosis and other diseases consequent on the influenza, of those who had the disease. This was carried out with all speed possible, and the results fully justified the time and effort devoted to it. A number of cases of tuberculosis were brought to light, and suspicious cases referred to the clinic.

The nursing force now consists of three infant welfare nurses, two tuberculosis nurses, an ophthalmia nurse, a parochial school nurse, and the supervisor, and is doing effective work.

CLINICS.

The tuberculosis clinic, under Dr. Sumner H. Remick, with Dr. A. H. Mandell as assistant, has had the busiest year in its history.

The epidemic delayed the establishment of a venereal disease clinic, but one will soon be established with Dr. Mandell as chief and Dr. Remick as assistant.

During their survey after the epidemic our nurses discovered a number of cases requiring medical or surgical treatment, which emphasized the great need in New Bedford of a general clinic for adults. It is to be hoped that another year will see this need supplied.

A SPLENDID RECORD.

In October and November the influenza epidemic subjected the health department, practically without warning, to the greatest strain it had ever been called upon to meet. It should not be necessary to say that it was able to stand this strain only through the help of outsiders. The attitude of the public was at all times generous and helpful. Those who were brought into service through the operation of the emergency relief plans of the Advisory Commission, and others who pitched in in the emergency and helped, all deserve the highest praise. The board wishes here to thank them in a most heartfelt way for what they did.

We feel, though, that our thanks, expressed in the name of the entire community, are due to the regular staff of the department. With so many volunteers in the field, the work of the regulars went more or less unnoticed. Only those who were closely in touch with what was going on during that trying period appreciated how much the department had to do and how faithfully it worked. For them there was no novelty in the situation, but simply the old story. They had the routine work of the department to carry on as well as the extra labors necessitated by the epidemic. All through they showed the finest spirit imaginable, working early and late, giving up meal hours, Sundays and holidays, impelled by a sense of loyalty to the municipality truly admirable.

The agent of the board, Mr. Kirschbaum, rendered splendid service. In the office, Miss Small and Miss Wright, with the assistance of a number of school teachers who had volunteered, kept up with the vast amount of clerical work that was imposed upon them, and handled thousands of telephone calls. Mr. Francis took care of ambulance assignments in addition to other work. Outside, the three sanitary inspectors, Mr. Glennon, Mr. Raymond and Mr. Dahoney, served as ambulance orderlies working long hours. At the very beginning of the epidemic the board of health nurses, Mrs. Chace, Mrs. Murphy, Miss Vargas and Mrs. Sher, were assigned to influenza work and served in the emergency hospitals. Dr. Mandell, the department bacteriologist, took care of night applications for hospitalization. Mr. Richardson and Mr. Deacon, plumbing inspectors, had the oversight of plumbing that had to be done in the emergency hospitals to make them available for use. Virtually the entire force was in influenza work. The office was open every day until 10 o'clock at night or later, but the increased burden was accepted cheerfully and in fine spirit. The board is glad of this opportunity to extend to the department employees its appreciation of the unselfish service rendered.

IN MEMORIAM.

We regret to have to chronicle the death, during the year, of one of the department's public vaccinators, Dr. Richard D. Heap. Dr. Heap was first appointed in 1915. He was painstaking and conscientious in the performance of his duties and had a real interest in public health work. He was stricken with influenza during the height of the epidemic and died Oct. 6th, 1918.

PLUMBING.

During the year there were issued 445 permits for plumbing work of all kinds, 309 being for old buildings and 136 for new structures. The work is classified as follows:

Water closets,	845
Sinks,	536
Bathtubs,	227
Washbowls,	484
Washtubs,	62
Urinals,	76
Drains,	86
Deep traps,	1
Surface traps,	7
Conductors,	9

TEMPORARY INSANE.

During the year there were four examinations under Chapter 394, Acts of 1911.

EXPENDITURES.

The expenditures during the year by month were as follows:

December,	$8,731.10
January,	8,911.06
February,	8,849.84
March,	9,418.58
April,	9,748.69
May,	9,535.19
June,	11,167.30
July,	10,422.13
August,	12,184.42
September,	10,571.61
October,	9,951.84
November,	10,443.94
	$119,935.70

VACCINATIONS.

During the year there were 1,903 free vaccinations performed at the office of the board.

LICENSED UNDERTAKERS.

Vital Girard,
Albert R. Tallman,
Edward D. Murphy,
Aldege Chausse,
Rodolphe J. Carrier,
W. S. Dillingham,
Thomas E. Greene,
Harris & Dunstan,
A. P. Lagasse & Son,
John E. Moriarty,
F. P. Macedo & Son,
Henry J. Proulx,
William A. Payette,
Frank L. Rogers,
Charles H. Sullivan,
Peleg H. Sherman,
Jeremiah F. Sullivan,
Weston C. Vaughan, Jr.,
Edward T. Wilson,
Joseph S. Williams.

Respectfully submitted,

L. Z. NORMANDIN, M. D.,
COOPER GAW,
JOSEPH R. GLENNON,
Board of Health.

AGENT'S REPORT.

New Bedford, January 1, 1919.

To the Board of Health:

GENTLEMEN:

The statistical record of the work performed in this department under my supervision is herewith appended. The services of public health nurses in health work are invaluable. Not only is such service of value to the afflicted, but in a large measure the young women engaged in this work can perform excellent service along sanitary lines in the many homes which they daily visit. They can oftentimes secure results which the sanitary inspector finds it difficult to accomplish. Friendly talks for the good of the family strike the right spot, and it is only necessary to impress upon the mind of the woman of the house that cleanliness is one sure way to health, in order to get many of the minor nuisances abated. In all 3,000 homes have been visited, in a great many instances the visits being frequent, as in the homes of the newly-born, the new-comer is visited every month until it reaches its first birthday. The mother looks for the nurse, and when once the mother's confidence is gained, it takes but little persuasion to guide her in the right direction.

In this connection the following table is of interest:

BIRTHS, 1918.

	No. of Births reported to Board	No. reported by Midwives	Visits by Nurse	Reports of Ophth. Neon.	Reports of Supp. Conj.
January	314	86	1080	1	13
February	276	75	1098	1	9
March	323	72	1023	0	7
April	293	68	1041	2	10
May	299	75	1063	0	12
June	308	75	859	3	12
July	318	79	1118	3	4
August	357	82	1037	4	7
September	303	62	310	3	9
October	332	86	Influenza	3	5
November	279	69	Influenza	2	5
December	266	83	647	3	7
Totals	3668	912	9276	25	100

During the year the nursing force of the department was increased, there being now six public health nurses, three on child welfare, two engaged in tuberculosis work, and one in charge of the parochial schools, all under the supervision of a chief—Miss Margaret J. Diaz—who started in on the work during the latter part of November. In addition to the above force, Mrs. Edward Lyons is still engaged in ophthalmia work, being in attendance on cases under treatment by the oculists of the board.

MILK SUPERVISION.

Milk supervision during the year has resulted in the inspection of 446 dairies, and 80 plants where milk is prepared for distribution in the city by that number of licensed peddlers. At this writing, seven of the peddlers who were licensed May 1st, 1918, have withdrawn from the business, and the sooner that the business comes into the hands of the owners of the larger and better equipped dealers the better it will be for all who believe in a safe product, as the larger dealers are equipped with pasteurizing apparatus. Pasteurized milk is acknowledged by the best authorities as the only safe method of handling this food product, now so largely used in every large community. The work of inspecting the dairy farms was interfered with by the invasion of the Spanish Influenza during the fall, the season when the best results are obtained by inspection. During the epidemic only such dairies were visited where it was known the disease existed and special regulations had to be made for the handling of the product during the period of illness in such families.

The following table is of interest:

MILK, 1918.

	No. of Samples	From Cans	From Bottles	Duplicates	BACTERIAL COUNT	
					Below 50,000 per CC	Above 200,000 per CC
January	0	0	0	0	0	0
February	0	0	0	0	0	0
*March	72	12	36	0	69	2
†April	45	9	32	0	34	6
May	34	9	25	0	24	9
June	90	13	77	8	40	28
July	79	10	69	2	40	33
August	94	14	80	6	70	14
September	73	9	64	4	52	13
October	0	0	0	0	0	0
November	0	0	0	0	0	0
December	0	0	0	0	0	0
Totals	487	76	383	20	329	105

*24 samples taken from dairy of suspected milk.
† 4 samples taken from dairy of suspected milk.

SPANISH INFLUENZA.

The pandemic of influenza which swept over the United States in the fall manifested itself in the death rate of New Bedford on Sept. 19, when two cases of the disease were reported with one death. From that day on it rapidly increased for a period of 25 days, the maximum of incidence being reached Oct. 2, when there were reported 1040 cases. That date proved to be the high water mark of the epidemic here, while the death record shows two peaks, one Oct. 9 and the other four days later when the number of deaths reached 38. From that time on to the finish of the year there was a steady decline in the number of cases reported and deaths recorded. At this writing there is a steady reporting of new cases. In most instances, however, the disease is not running such a severe course.

According to best authorities, the first case of this so-called Spanish Influenza came to light at Commonwealth Pier, Boston, Aug. 28. Shortly after, Quincy and Brockton were in the grasp of the octopus, whose tentacles spread out all over the last named city and a cry for help went out to the neighboring cities. New Bedford loaned a number of cots. When it became evident that New Bedford could not possibly escape an epidemic the department at once made preparation to fight the battle. In anticipation of this event, the columns of the press, both foreign and English printed, were made available. Precautionary measures were advised. The medical school inspectors were instructed to make a close supervision of the pupils, and on Sept. 18, the day before we learned of the first case, a young woman from the Bridgewater Normal School, physicians were requested to report all cases of the disease. On the 20th, 89 reports came in, and from then on the task of recording the new cases was no easy one. Four days later, Sept. 24th, Dr. G. DeN. Hough, medical director of emergency relief, tendered his services to the Board of Health, which were accepted, and as plans had been made to open the Isolation Hospital for the care of the most needy, it was decided that he be given charge of the hospitalization of all cases, when could be brought into use a system which he had perfected for hospital service in case of some catastrophe. His system proved a godsend to the city. Dr. Hough called for volunteers to assist him in his hospital work, Drs. Howes, Perry, Croacher, Lewis, Leonard, Kirby, Paquin, Nield and Marsden, coming to his aid.

On Sept 26th the schools were closed by the School Board after a conference with the Mayor and the Board of Health, and the same day the parochial and private schools, theatres, bar-rooms and places of amusement were also closed. The ban was not lifted until Oct. 23, and the following Monday schools were opened.

Early in October a conference was held with the physicians of the city for the purpose of securing their assistance in operating a zone plan for the handling of the sick, but the proposition did not meet with favor by a majority of those present. There were volunteers who offered to assist their brethren at the extreme ends of the city where the disease was most prevalent, but as this plan did not work out as it was thought it might, it was decided to ask the State Department of Health for assistance. This was on Oct. 3, and almost immediately there was detailed for duty here a number of physicians coming from different sections of the country. Among those assigned here from the State Department of Health were Dr. Josefa Zarratt and Messrs. Rousseau, Savard, Whitehead and Devere, the last four named fourth year students at Tufts College. They reached the city with Lieut. Edmunds of the U. S. Public Health Service, and were turned over to Dr. Hough as Hospital internes, while Lieut. Edmunds of Washington, D. C., and Dr. J. D. Nusbaum, Dr. W. H. Nusbaum, of Indianapolis, Dr. W. P. S. Henry of Pittsburgh, Dr. E. J. Alban of Cincinnati, Dr. Ina Moore of Washington, D. C., and Dr. J. M. Berris of Detroit, Mich., with the assistance of several local physicians, handled all calls for medical aid coming to the department. In all 2,604 visits were made by this corps which labored in the cause night and day. Never was the demand for nurses and nurses' aids greater, and the State Department of Health rendered timely assistance, their contributions in this matter being turned over exclusively to Dr. Hough, while Miss Pearl Browne of the Instructive Nursing Association, assumed charge of the field workers. Assignments to the different physicians were made direct from the health office, and those who were engaged in this particular work have a record as stated of making no less than 2,604 visits during their stay here.

There were used for the purpose of hospitalizing patients, besides the Isolation Hospital, the Grace House, Trinitarian Church Home, Unity Home, South Primitive Methodist Church, Wesley Church, Mutual Medical Society rooms, and one ward at St. Luke's Hospital, making in all eight institutions in charge of Dr. Hough, who retained supervision over all until Nov. 10, at which time only the Isolation Hospital was in commission, and on that date Dr. M. H. Leonard was placed in charge of the work. There were treated at these hospitals during the last four months in the year 1085 patients, and when the character of the cases admitted is considered, it is surprising that the death record is no higher. During that period there were 249 deaths among the hospitalized patients.

While it was the function of Dr. Hough to care for those under treatment in the eight hospitals under his supervision, the health department had the difficult task of looking after those at their homes, and this was no easy matter. The moment that the Isolation Hospital was opened the nurses in the employ of the department were at once sent to the institution being turned over to Dr. Hough. Then it was that arrangements were made with the Instructive Nursing Association to look after home cases, and to this body of women belongs the credit of accomplishing great things. How they kept up under the steady strain is a miracle, but they did. There was no shift and shift as in the hospitals, the hours were long, and the climbing of three flights of stairs in the tenement districts certainly did not lighten the work. But they pulled through bravely, and a sigh of relief went up Oct. 26th, when the worst was over. The furnishing of sick relief was a great necessity; that it was accomplished as effectively as it was is entirely due to all who took a chance in this, the worst scourge that ever invaded the United States.

One of the big problems was the care of children from families where the parents were in the hospitals, and right here is where the Children's Aid Society and the New Bedford Day Nursery gave whole-hearted co-operation. The nurseries were closed to all except the children who were temporarily orphans, and the Children's Aid Society rendered further assistance by finding homes for those who were in reality orphaned. Another agency which rendered valuable aid was the Charity Organization, whose social workers visited the homes of the expectant discharges from the different hospitals before sending the convalescents to their places of abode.

In addition to the assistance rendered by the agencies already mentioned were others connected with the Emergency Relief Committee, while as assistants to the clerical force in the office, the Misses Julia Gifford, Jane Fenwick, Daisy Butts, Belle Wheeler, Stella McCarthy, Florence Moore and Helen Moore were factors in the herculean task which confronted the department. Each one was a cog in the wheel which so successfully carried on a systematic plan for furnishing outside relief when all other agencies had failed.

The deaths due to influenza and its complications total 774, as follows:

Cause	September	October	November	December
Influenza,	1	50	2	0
Influenza and Broncho Pneumonia,	46	491	83	53
Influenza and some other cause,	2	36	5	5
	49	577	90	58

Deaths occurring in Age Groups were as follows:

Ages	September	October	November	December
Under 1,	0	31	6	5
1–5,	0	87	17	4
5–10,	0	14	1	1
10–20,	6	32	5	5
20–30,	21	171	23	21
30–40,	16	162	24	14
40–60,	3	67	14	6
Over 60,	3	13	0	2
	49	577	90	58

The record of deaths from Lobar Pneumonia and Broncho Pneumonia during the same period was as follows:

	Lobar Pneumonia	Broncho Pneumonia
September,	9	8
October,	36	58
November,	8	17
December,	3	18
	56	101

The deaths from all causes during the period of the epidemic were: in September, 205; October, 854; November, 228; December, 174; a total of 1461, more than one-half of the total for the year. From Influenza and its complications there were 774 deaths, and it is reasonable to believe that Influenza also figured to some extent in the remaining 687 deaths in the epidemic period.

TUBERCULOSIS.

During the year there were 435 new cases of pulmonary tuberculosis reported, a falling off in the number reported in 1917, when there were 441. That there is even a slight falling off in the number of cases reported, after the state survey, which was completed in the fall of 1917, is sufficient reason for mentioning the fact, as naturally after such a house to house canvass as was made by the state representatives it was reasonable to look for a large increase in the number of new cases during the first twelve months following such a survey. That there was a falling off in the number of cases reported, speaks well for the system employed here in the supervision of persons suffering with this disease. As a matter of fact, no one need lack for treatment, and those of a suspicious character found in the survey, as it proved, were people who, as a rule, preferred to keep the fact of their sickness to themselves, and only after persuasion consented to examination at the clinic.

There were treated at the New Bedford Sanatorium during the year 257 patients, and of this number 23 were discharged arrested, 36 improved, 22 unimproved, five each quiescent and apparently arrested, and 11 unclassified, the last named because of short length of time at the Sanatorium.

In addition to the above there were treated at the homes of patients 68 persons, who were under the supervision of the Medical Inspector of the Board, and the department nurses, while 43 patients were treated in other sanatoria in the State and 16 persons having no settlement in any city or town in the Commonwealth, were sent to the State infirmary.

The nativity of the patients treated at the New Bedford Sanatorium follows:

New Bedford,	79
United States, other than New Bedford,	57
Canada,	26
Azores,	27
England,	14
Ireland,	7
Cape de Verde,	7
Austria,	12

Greece,	3
Syria,	4
Italy,	2
Germany,	2
France,	2
Russia,	8
Portugal,	2
Sweden,	1
New Brunswick,	1
Nova Scotia,	1
Albania,	1
Bohemia,	1

The occupations of these patients are classified as follows:

Mill operatives,	77	Painters,	2
Housewives,	53	Electrical workers,	2
School children,	69	Drivers,	2
Clerks,	6	Carpenters,	2
Laborers,	9	Engineers,	2
Firemen,	3	Shoemakers,	3

One each:

Night Watchman,
Boxmaker,
Iceman,
Metal worker,
Saleslady,
Sailor,
Telegraph boy,
Confectioner,
Motorman,
Chauffeur,
Piano tuner,
Waiter,
Machinist,
Bricklayer,
Toolmaker,
Peddler,
Salesman,
Glasscutter,
Pressman,
Farmer,
Teamster,
Moving picture operator,
Assistant baggage master,
Hostler,
Mechanic,
Cook,
Stenographer.

In this connection it should be stated that the Tuberculosis Clinic, which is maintained by the local department, has performed excellent work during the year, the record exceeding any previous year since its establishment in 1910, when the

New Bedford Anti-Tuberculosis Society started the undertaking. Dr. S. H. Remick and Dr. A. H. Mandell are the physicians in charge, and with the assistance of the department nurses they have been able to keep in touch with those who need advice or with those who have been discharged arrested or improved from various sanatoria, the last named reporting regularly for observation.

Shortly after the epidemic of Influenza, which spread with such violence in the fall, a survey of every known case was made, and the persons afflicted were advised to visit the clinic for observation, as it was certain that many such cases would develop pulmonary tuberculosis. That this proved a wise procedure is borne out by the fact that nine were found in the incipient stage of this disease and were at once sent to the Sanatorium for treatment. Taken in its early stages, there is every hope for the sufferer. There were made 893 examinations at the clinic, all since July 1st, a very large majority being persons who had previously been attacked by Influenza. At the present time there are 53 persons who are still under observation. In this survey over 2200 houses were visited, and the work is still in progress, visits being made to the families where Influenza made its appearance after the first spread of the disease.

THE DEATH RECORD.

Circumstances over which the board had no control figured largely in the mortality record for the year, the heaviest in fact, for a great many years. While the extreme cold weather of the winter of 1918-19 played its part in this, it remained for the Spanish Influenza which invaded the city in the fall to complete the task. What is likewise true of New Bedford in this respect is true of every city and town in the United States, and the year 1918 goes down in history as the record year for the country. Nothing like it is found in any of the records of the local department, the deaths numbering 2905, and the mortality rate is 24.28+. The following is the death rate since 1889:

Year	No. of Deaths	Death Rate	Population
1900 . . .	1285	20.57	†62,442
1901 . . .	1236	19.08	*64,826
1902 . . .	1331	19.80	*67,210

1903	1590	22.84	*69,594
1904	1347	18.71	*71,978
1905	1275	17.14	†74,326
1906	1333	16.85	*79,078
1907	1546	18.38	*84,102
1908	1579	17.79	*88,591
1909	1594	17.12	*93,093
1910	1817	18.79	†96,652
1911	1730	16.94	*102,098
1912	1655	15.86	*104,302
1913	1673	15.52	*107,766
1914	1750	16.05	*109,000
1915	1719	15.67	†109,652
1916	1810	15.31	*118,158
1917	1785	15.1+	*118,158
1918	2905	24.28+	*119,577

*Estimated. †Census.

INFANT MORTALITY.

The extreme cold weather of December, 1918, had its effect on children under one year of age, many of whom in the next succeeding month died from respiratory causes due to exposure from the cold. The records of deaths of infants in the initial month of the year was the largest for years, and then followed in July another heavy toll, so heavy, in fact, that the board ordered a survey made of every death under one year occurring that month. As was expected, a large percentage of these deaths was directly traceable to the neglect of mothers, who, despite the advice given by the Infant Welfare nurses and other agencies, boarded their offspring with incompetent persons while they availed themselves of the opportunity to earn "big" wages which were paid in the different mills of the city. Help was scarce, and women flocked to the jobs which paid so well, taking little heed to the future of the babies, which they boarded out. The result of that survey, which, by the way, was made by Miss Margaret J. Diaz, only confirmed the opinion of the board, that the desire to get into the wage earning game superseded every other ambition. During the year there were 4,122 births, and 760 deaths under one year of age, resulting in the highest infant mortality since 1896. As in years past, the children of Portuguese parents were in the ascendancy, as shown by the following:

Portuguese	410
American	153
Canadian	96
English	29
Polish	22
Austrian	16
Greek	9
Russian	8
Albanian	3
Italian	3
Irish	3
Brazilian	3
Syrian	2
Scot	1
Belgian	1
Unknown	1

The infant death rate for the last thirty years is shown in the following table:

Year	Births	Deaths, under 1	Rate
1889 . .	1178	217	184.21
1890 . .	1077	215	199.63
1891 . .	1350	282	208.88
1892 . .	1678	279	166.26
1893 . .	1647	350	212.50
1894 . .	1971	338	171.48
1895 . .	1799	330	183.43
1896 . .	2228	466	209.15
1897 . .	2368	420	177.32
1898 . .	2251	375	166.59
1899 . .	2213	343	154.99
1900 . .	2374	424	178.60
1901 . .	2658	361	135.81
1902 . .	2579	425	164.79
1903 . .	2569	442	172.05
1904 . .	2700	423	156.66
1905 . .	2852	400	140.25
1906 . .	3186	432	135.59
1907 . .	3448	544	156.61
1908 . .	3735	509	136.27

1909	. .	4044	543	134.27
1910	. .	3964	689	173.81
1911	. .	4203	589	140.13
1912	. .	3727	552	148.10
1913	. .	3795	536	141.23
1914	. .	3732	534	143.08
1915	. .	3679	495	134.55
1916	. .	3651	485	132.84
1917	. .	3792	495	130.55
1918	. .	4122	760	184.33

CHILD MORTALITY.

It may be interesting to many who are interested in the conservation of child life to know that 1918, which was to have been a wonderful year in bringing together all forces in the country to save child life, proved likewise disastrous because of circumstances and conditions which prevailed alike all over the United States. It seems that the old saying, "Man proposes, God disposes," proved true with this class of youngsters as it did with infants and even older persons. Children of five years and under paid their share in the heavy mortality of the year, for in this group alone there were 378 deaths, and the epidemic months of September, October, November and December, particularly October, greatly swelled the figure. The record is shown as follows:

CHILD MORTALITY—1918

	1 Year	2 Years	3 Years	4 Years	Males	Females	Total
January	16	4	1	1	13	9	22
February	11	2	3	1	6	11	17
March	13	5	2	1	5	16	21
April	2	12	3	2	12	7	19
May	9	5	1	4	11	8	19
June	5	5	4	1	5	10	15
July	15	6	2	1	11	13	24
August	15	11	3	1	14	16	30
September	7	14	2	2	11	14	25
October	77	20	23	11	58	73	131
November	19	10	7	3	18	21	39
December	7	3	3	3	4	12	16
	196	97	54	31	168	210	378

INFANT MORTALITY IN DETAIL.

YEAR 1918		AGES											
	Total Deaths under 1 year	Under 1 day	1–2 days	2–3 days	3 days–1 week	1–2 weeks	2–3 weeks	3 weeks–1 month	1–2 months	2–3 months	3–6 months	6–9 months	9–12 months
January	52	3	1	1	6	2	4	3	5	2	10	5	10
February	38	3	0	0	4	4	2	0	2	4	6	9	4
March	51	6	1	2	1	1	5	0	6	5	9	8	7
April	34	5	0	0	2	1	4	1	3	4	7	5	2
May	44	4	2	1	3	4	5	1	5	1	5	4	9
June	63	2	0	2	1	1	0	4	5	6	20	12	10
July	137	6	1	3	2	0	7	2	9	14	52	26	15
August	98	6	0	0	3	2	2	3	8	10	27	22	15
September	73	1	0	0	2	2	0	1	15	13	21	11	7
October	106	3	3	2	2	4	2	1	5	2	37	20	25
November	33	6	0	1	2	2	0	4	3	3	4	3	5
December	31	1	0	2	2	1	2	1	2	5	6	6	3
Totals	760	46	8	14	30	24	33	21	68	69	204	131	112
White	759												
Colored	1												
Total Males	416												
Total Females	344												

DEATHS UNDER ONE YEAR, BY DISEASES, 1918.

Classification Number	Causes of Death	under 1 day	1 day–2 days	2 days–3 days	3 da.–1 wk.	1 wk.–2 wks.	2 wks. 3 wks.	3 wks. 1 mo.	1 mo.–2 mos.	2 mos.–3 mos.	3 mos.–6 mos.	6 mos.–9 mos.	9 mos.–12 mos.	Total
1	Typhoid fever	.	.	.	.	.	.	.	.	.	.	.	.	0
6	Measles	.	.	.	.	.	.	.	.	.	.	.	1	1
8	Whooping cough	.	.	.	.	.	.	1	1	1	1	2	.	6
9	Diphtheria	.	.	.	.	.	.	.	.	.	.	.	3	3
10	Influenza	.	.	.	.	.	.	.	.	.	5	.	.	5
18	Erysipelas	.	.	.	.	.	.	.	.	.	.	.	.	0
20	Septicaemia	.	.	.	.	.	.	.	.	.	.	.	.	0
28	Tuberculosis pul.	.	.	.	.	.	.	.	.	.	1	.	.	1
30	Tubercular meningitis	.	.	.	.	.	.	.	1	.	1	3	1	6
31	Tubercular peritonitis	.	.	.	.	.	.	.	.	.	.	.	.	0
34	Other forms Tuberculosis	.	.	.	.	.	.	.	.	.	1	.	.	1
36	Rickets	.	.	.	.	.	.	.	.	1	.	.	1	2
37	Syphilis	.	.	.	.	2	1	.	.	1	1	.	.	5
49	Scurvy	.	.	.	.	.	.	.	.	.	.	.	.	0
56	Acidosis	.	.	.	.	.	.	.	.	.	.	1	.	1
61	Meningitis	.	.	.	.	.	.	.	.	.	2	1	3	6
61a	Meningitis cer. spinal	.	.	.	.	.	.	.	.	.	.	.	.	0
71	Convulsions infan.	.	.	.	.	.	.	.	.	.	1	4	.	5
74	Other diseases of nervous sys.	.	.	.	.	1	.	.	.	.	.	.	.	1
79	Heart disease	.	.	.	1	.	.	.	.	.	.	.	2	3
85	Epitaxis	.	.	.	.	.	.	.	.	.	.	.	.	0
87	Laryngismus Stridulus	.	.	.	.	.	.	.	.	.	.	.	.	0
89	Bronchitis	.	.	.	.	1	1	.	1	1	6	1	7	18
91	Broncho pneumonia	5	.	.	1	2	1	2	12	11	29	41	36	140
92	Pneumonia	.	.	.	1	.	.	.	.	.	4	3	4	12
93	Pleurisy	.	.	.	.	.	.	.	.	.	.	.	.	0
94	Pul. congestion	.	.	.	.	.	.	.	.	.	.	.	.	0
104	Diarrhœa and enteritis	.	.	.	1	4	8	13	43	48	135	73	45	370
109	Intestinal obstruction	.	.	.	.	.	.	.	.	.	.	.	3	3
117	Peritonitis	.	.	.	.	.	.	.	.	.	1	.	.	1
120	Kidney disease	.	.	.	.	.	.	.	.	.	1	.	.	1
143	Furnuculosis	.	.	.	.	.	.	.	.	.	1	.	.	1
145	Diseases of spine	.	.	.	.	.	.	.	1	.	.	.	.	1
147	Diseases of joints	.	.	.	.	.	.	.	.	.	.	.	.	0
150	Malformation	2	.	.	2	1	.	.	2	2	2	.	1	12
151	Infan. debility icterus	29	5	4	9	5	9	3	.	.	5	.	.	68
152	Other diseases peculiar to early infancy	8	3	10	10	4	6	2	2	2	2	.	.	47
167	Burns	.	.	.	.	.	.	.	.	.	.	.	.	0
189	Causes of death not specified	1	.	.	3	2	6	.	2	1	6	2	2	25
64	Apoplexy	1	.	.	.	.	.	.	.	.	.	.	.	1
	Other general diseases	.	.	.	.	.	.	.	.	1	.	.	3	4
	Other diseases of stomach	.	.	.	2	2	1	.	2	.	1	.	.	8
	Whole No.	46	8	14	30	24	33	21	68	69	204	131	112	760

CONTAGIOUS DISEASE CASES AND DEATHS SINCE 1906

YEARS	Diphtheria		Scarlet Fever		Typhoid Fever		Measles		Pulmonary and Miliary Tuberculosis	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
1907 . . .	128	12	105	0	102	10	89	0	139	133
1908 . . .	91	13	175	10	98	20	483	4	190	124
1909 . . .	79	15	326	7	126	20	210	1	205	122
1910 . . .	96	24	246	5	193	17	697	3	204	102
1911 . . .	81	9	116	0	109	22	123	3	208	129
1912 . . .	125	19	141	0	117	18	481	1	246	120
1913 . . .	154	35	319	1	92	9	1290	2	284	114
1914 . . .	133	21	384	26	154	12	83	2	351	136
1915 . . .	150	26	137	7	151	21	1064	4	423	139
1916 . . .	116	9	119	2	64	5	262	2	367	168
1917 . . .	112	12	125	2	66	7	1055	0	441	140
1918 . . .	118	19	56	2	48	10	400	2	435	203

CASES AND DEATHS BY MONTHS.

MONTHS	Diphtheria		Scarlet Fever		Typhoid Fever		Measles		Whooping Cough		Small Pox		Lobar Pneumonia		Poliomyelitis		Pulmonary and Miliary Tuberculosis		Meningeal Tuberculosis		Other Forms Tuberculosis		Total	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Jan. . . .	10	1	6	0	4	2	111	0	11	0	0	0	19	11	0	0	44	15	1	1	4	0	210	30
Feb. . . .	11	0	5	0	3	1	105	1	5	0	0	0	12	3	0	0	41	19	0	2	4	1	186	27
Mar. . . .	4	0	8	0	4	1	84	0	7	0	0	0	18	10	0	0	66	18	2	2	5	1	198	32
Apr. . . .	6	1	6	1	0	0	37	0	10	1	0	0	34	2	0	0	42	25	2	3	5	0	142	33
May . . .	10	0	4	0	2	0	27	0	6	0	0	0	9	7	0	0	30	21	2	3	2	0	92	31
June . . .	3	1	3	0	1	1	24	1	9	1	0	0	4	2	0	0	41	15	2	4	4	2	91	27
July . . .	7	0	2	0	2	1	5	0	21	1	0	0	4	2	3	0	37	20	2	2	2	0	85	26
Aug. . . .	2	1	1	0	11	1	4	0	18	0	0	0	0	0	5	0	28	16	1	1	4	0	74	19
Sept. . . .	8	2	10	1	16	1	0	0	32	2	0	0	16	8	3	0	31	9	0	0	0	0	116	23
Oct. . . .	21	6	2	0	3	2	1	0	7	2	0	0	40	18	0	0	13	22	1	3	2	0	90	53
Nov. . . .	17	2	4	0	1	0	0	0	1	0	0	0	14	4	0	0	29	14	0	1	1	1	67	22
Dec. . . .	19	5	5	0	1	0	2	0	11	0	0	0	6	1	0	0	33	9	1	4	4	2	82	21
Total . . .	118	19	56	2	48	10	400	2	138	7	0	0	176	68	11	0	435	203	14	26	37	7	1433	344

COMPARATIVE TABLE OF LEADING CAUSES OF DEATHS.

	—1914—		—1915—		—1916—		—1917—		—1918—	
	Deaths	P. C.	Deaths	P. C.	Deaths	P. C.	Deaths	P. C.	Deaths	P. C.
Pulmonary T. B.	145	8.2	139	8.0	168	9.3	140	7.8	211	7.2
All Forms T. B.	178	10.1	164	9.5	198	10.9	182	10.2	37	1.2
Heart Disease	148	8.4	163	9.4	198	10.9	149	8.3	175	6.02
Broncho Pneumonia	155	8.8	217	12.6	177	9.7	195	10.9	262	9.1
Pneumonia	82	4.6	78	4.5	110	6.1	118	6.6	112	3.8
Cancer	88	5.0	101	5.8	93	5.2	86	4.8	95	3.2
Diarrhea (under 2).	252	14.4	200	11.6	191	10.5	173	9.6	408	14.0

Influenza statistics given elsewhere separately.

The following is a monthly record of the work performed during the year:

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Contagious diseases investigated....	51	47	51	30	32	55	63	39	43	14	29	37
Houses placarded....................	16	16	10	11	9	6	10	8	14	17	19	25
Rooms disinfected...................	41	44	43	46	32	39	34	32	22	37	30	27
Nuisances abated....................	118	43	42	43	60	28	28	40	26	9	9	32
Privy vault nuisances...............	.	2	1	6	6	2	5	3	3	.	1	.
Bakeries inspected	51	44	37	18	26	60	23	18	48	.	16	18
Stables located	.	.	.	.	.	1	1	.	.	.	1	.
Stable inspections	372	159	195	104	207	194	211	106	248	.	83	185
Notices served	2	1	2	6	5	3	8	3	6	.	3	4
Yard inspections....................	678	935	1661	1783	1557	1423	2040	912	1213	10	695	1052
Hen yard inspections....	.	.	1	5	5	1	4	5	8	1	4	5
Tenement houses inspected	123	12	18	6	3	7	3	13	50	2	5	8
Swine nuisances	3	6	4	2	2	3	2	3	3	1	4	2
Inspection milk peddlers' plants	2	11	4	30	28	15	34	27	11	22	6	13
Dairy farms inspected	5	133	6	11	29	4	55	145	22	26	4	6
Inspection of bad milk	1	.	4	.	3	5	6	4	2	1	.	.
Nurses' visits......................	1384	1324	1424	1551	1558	1249	1564	1415	.	.	1470	1542
Parochial School Nurses' visits......	6	26	45	68	27	38	.	.	.	.	190	41
Milk samples taken.................	.	.	72	45	34	90	79	94	73	.	.	.
Notices to mothers mailed	314	276	323	293	299	308	318	357	303	332	279	266
Market and store inspections	348	191	307	174	239	207	246	175	306	.	106	93
Fire menaces reported	.	1	.	2	.	.	.	.	.	.	.	.
Ice cream plants inspected	17	10	12	12	10	11	16	9	3	.	8	4
Oculist's visits.....................	143	141	104	184	187	163	106	150	128	112	123	137
Nurse's (O. N.) visits	31	55	62	57	66	61	46	101	84	29	47	60
Slaughtering inspections............	47	66	174	140	115	26	50	45	46	40	51	190
Lunch cart and restaurant inspections	140	281	284	12	27	28	89	100	281	.	13	41
Public lodging houses inspected.....	.	6	4	39	1	8	2	3	1	.	.	2
Sausage factories inspected	16	5	4	3	10	7	.	.	7	.	3	2
Cont. disease on dairy farms.........	.	.	.	.	.	.	.	.	.	8	6	.
Hotel kitchens inspected............	5	3	4	3	2	3	6	5	5	5	3	3
Cold storage inspections	.	.	.	.	.	.	1	.	.	.	.	.
Prenatal cases visited	6	12	.	11	14	9	5	7	.	.	.	5

Expenditures—Contagious Diseases.

Tuberculosis:		
New Bedford Sanatorium,	$57,435.87	
Other Sanatoria,	865.29	
St. Luke's Hospital,	232.50	
Acushnet Sanatorium,	3,351.57	
Paid other cities,	884.60	
Treated at home,	3,313.24	
Ambulance service,	194.50	
T. B. Clinic, rent,	486.00	
T. B. Clinic, maintenance,	283.35	
		$67,046.92
Other diseases:		
Small pox,	$95.75	
Ophthalmia Neonatorum,	1,051.47	
Isolation Hospital,	2,147.46	
Paid other cities,	58.00	
St. Luke's Hospital,	941.97	
Derby Hospital,	56.86	
Treated at home,	127.98	
Ambulance,	6.00	
		$4,485.49
Total,		$71,532.41

Reimbursements—Contagious Diseases.

Subsidy,	$16,099.54
Commonwealth of Massachusetts, T. B.,	2,921.34
Commonwealth of Massachusetts. Cont. Dis.,	605.62
Cities and towns, T. B.,	440.32
Cities and towns, Cont. Dis.,	52.50
Other sources, T. B.,	312.32
Other sources,	17.91
	$20,449.55

The following table gives the expenditures on account of contagious diseases since 1909:

1910,	$13,000.00
1911,	17,580.80
1912,	33,306.31
1913,	41,874.58
1914,	46,606.79
1915,	59,385.16
1916,	50,337.66
1917,	52,935.57
1918,	71,532.41

Respectfully submitted,

WM. G. KIRSCHBAUM,
Agent and Executive Officer.

MORTUARY REPORT FOR THE YEAR 1918.

	CAUSE OF DEATH	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
I.	GENERAL DISEASES.													
1	Typhoid fever	2	1	1	.	.	1	1	1	1	2	.	.	10
6	Measles	.	1	.	.	.	1	.	.	.	.	.	.	2
7	Scarlet Fever	.	.	.	1	.	.	.	.	1	.	.	.	2
8	Whooping cough	.	.	.	1	.	1	2	1	2	2	.	.	9
9	Diphtheria and croup	1	.	.	1	.	1	.	.	2	6	2	5	18
10	Influenza	.	.	.	1	.	.	.	.	1	81	3	2	88
14	Dysentery	.	.	.	.	.	.	1	1	.	.	.	.	2
18	Erysipelas	.	.	.	.	.	.	.	.	.	1	.	.	1
20	Purulent infection and septicaemia	2	.	.	.	.	1	.	.	.	.	1	1	5
28	Tuberculosis of the lungs	15	19	18	29	21	15	20	16	12	21	14	11	211
30	Tuberculosis meningitis	1	2	2	3	4	4	2	1	.	3	1	4	27
31	Abdominal tuberculosis	.	1	.	1	.	1	.	1	.	.	2	.	6
32	Potts' Disease	.	.	.	.	.	1	.	.	.	.	.	.	1
34	Tuberculosis of other organs	.	.	1	.	.	.	.	.	.	.	.	2	3
36	Rickets	.	.	1	.	.	.	.	.	.	1	1	.	3
37	Syphilis	2	1	.	.	1	1	.	.	.	.	.	.	5
38	Gonococcus Infection	.	1	.	.	.	.	.	.	.	.	.	.	1
39	Cancer and other malignant tumors of the buccal cavity	.	2	1	.	1	1	.	.	2	1	.	.	8
40	Cancer and other malignant tumors of the stomach and liver	2	3	4	3	2	4	4	1	2	2	3	2	32
41	Cancer and other malignant tumors of the peritoneum, intestines and rectum	.	.	.	1	2	1	1	2	1	1	1	.	10
42	Cancer and other malignant tumors of the female genitals	1	.	1	.	.	2	1	.	3	.	.	2	10
43	Cancer and other malignant tumors of the breast	2	1	1	.	.	1	.	1	.	.	.	1	7
44	Cancer and other malignant tumors of the skin	.	.	.	.	.	.	.	1	.	.	.	.	1
45	Cancer and other malignant tumors of other organs and organs not specified	4	2	.	2	2	1	6	2	4	2	1	1	27
47	Acute, Articular Rheumatism	.	.	.	1	.	.	.	.	.	.	.	.	1
50	Diabetes	4	.	1	2	1	3	.	2	1	4	.	.	18
51	Exopthalmic, Goitre	1	1	.	.	.	.	.	.	.	.	.	.	2
53	Leuchaemia	.	.	.	.	.	.	.	.	.	.	.	1	1
54	Anaemia, chlorosis	1	.	1	1	.	3	.	1	.	.	1	1	9
55	Other general diseases	.	.	1	.	.	.	.	.	1	.	2	1	5
56	Alcoholism, acute or chronic	.	1	.	1	.	.	.	.	1	1	.	.	4
II.	DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE.													
60	Encephalitis	.	.	.	.	1	.	.	.	.	.	.	.	1
61	Simple meningitis	1	.	1	3	1	2	1	1	3	7	3	3	26
61a	Meningitis, including Cerebro-spinal Fever	1	.	.	.	1	.	1	.	.	.	.	.	3
62	Locomotor ataxia	.	.	2	.	.	.	.	1	.	.	.	.	3

MORTUARY REPORT, 1918. (Continued).

	Cause of Death	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
II.	(Continued).													
63	Other diseases of the spinal cord	.	.	.	.	.	.	.	.	.	2	.	.	2
64	Cerebral hemorrhage, apoplexy...	10	13	10	6	8	6	7	8	3	9	5	7	92
65	Softening of the Brain	2	1	.	.	.	.	1	.	1	1	.	3	9
66	Paralysis without specified cause	.	.	.	.	.	.	.	1	.	.	1	.	2
67	General paralysis of the insane ...	.	.	.	.	.	.	.	.	.	.	.	1	1
69	Epilepsy	.	.	.	.	.	.	.	.	1	.	.	.	1
70	Convulsions (non-puerperal)	.	.	.	.	.	.	1	.	.	.	.	.	1
71	Convulsions of infants............	.	1	.	.	1	1	.	.	.	1	.	.	4
74	Other diseases of the nervous system	.	.	.	.	1	3	.	1	.	1	.	1	7
III.	Diseases of the Circulatory System.													
77	Pericarditis.....................	.	.	.	1	.	.	.	.	.	.	.	.	1
78	Acute endocarditis...............	1	1	1	5	2	2	.	.	3	.	.	.	15
79	Organic diseases of the heart.....	17	13	18	24	11	5	12	9	11	11	13	13	157
80	Angina pectoris	.	1	.	.	.	.	.	.	1	.	.	1	3
81	Affections of the arteries (atheroma aneurism, etc.)................	17	8	11	7	8	7	6	5	4	9	7	10	99
82	Embolism and thrombosis........	.	.	1	.	1	1	2	.	.	1	.	.	6
83	Diseases of the Veins (Varices, Hemorrhoids, Phlebitis, etc.) ..	.	.	.	.	.	.	1	.	.	.	.	.	1
85	Hemorrhage; other diseases of the circulatory system	.	.	1	.	.	.	.	.	.	.	1	.	2
IV.	Diseases of the Respiratory System.													
87	Diseases of the larynx............	.	.	1	.	.	.	.	.	.	.	1	.	2
89	Acute bronchitis.................	11	4	4	3	3	1	2	.	2	8	1	3	42
90	Chronic bronchitis...............	.	1	5	.	.	.	.	1	.	.	.	.	7
91	Broncho-pneumonia..............	41	26	28	27	16	8	6	9	15	395	76	61	708
92	Pneumonia	10	11	11	13	7	2	2	.	36	194	33	12	331
93	Pleurisy.........................	.	1	1	2	.	1	1	.	.	.	.	1	7
94	Pulmonary congestion, pulmonary apoplexy	.	3	.	2	1	.	.	.	.	.	.	.	6
96	Asthma	.	.	1	.	.	.	.	.	.	.	.	.	1
97	Pulmonary Emphysema	1	.	.	.	.	.	.	.	.	.	.	.	1
V.	Diseases of the Digestive System.													
102	Ulcer of the stomach............	.	.	.	.	.	.	.	.	.	.	.	2	2
103	Other diseases of the stomach (cancer excepted)	1	.	1	.	2	1	1	2	2	.	1	3	14

MORTUARY REPORT, 1918. (Continued).

	CAUSE OF DEATH	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
V.	(Continued).													
104	Diarrhoea and enteritis (under two years)	4	6	10	4	14	46	118	96	62	33	11	4	408
105	Diarrhoea and enteritis (two years and over)	.	2	1	.	1	.	.	1	.	.	.	.	5
108	Appendicitis and typhlitis	.	.	.	1	.	1	.	.	.	.	1	.	3
109	Hernias, intestinal obstructions	.	1	1	4	.	1	2	1	.	.	2	.	12
110	Diseases of the intestines	.	1	.	1	.	.	.	.	.	.	.	.	2
111	Acute Yellow Atrophy of the Liver	.	.		.	.	.	.	.	.	1	.	.	1
113	Cirrhosis of the liver	4	2	.	1	.	1	.	.	.	1	2	.	11
114	Biliary Calculi	.	.	.	.	.	.	1	.	.	1	.	.	2
115	Other diseases of the liver	.	1	1	.	.	.	.	.	.	.	.	.	2
117	Simple peritonitis (non-puerperal)	2	.	.	1	.	.	.	.	.	1	.	1	5
118	Other diseases of digestive system, (Cancer and Tuberculosis excepted)	.	.	.	.	.	.	.	1	.	.	.	.	1
VI.	NON-VENEREAL DISEASES OF THE GENITO-URINARY SYSTEM AND ANNEXA.													
119	Acute nephritis	1	3	.	.	1	1	.	1	1	1	.	.	9
120	Bright's disease	5	1	4	4	5	2	6	1	3	5	1	.	37
122	Other diseases of the kidneys and annexa	.	1	.	.	1	.	.	1	.	.	7	2	12
129	Uterine Tumors (non-cancerous)	.	.	.	.	.	.	.	1	.	.	.	.	1
VII.	THE PUERPERAL STATE.													
134	Accidents of pregnancy	.	.	1	.	.	.	.	.	.	.	.	.	1
135	Puerperal hemorrhage	.	.	.	.	.	.	1	1	.	.	.	.	2
136	Other Accidents of Labor	.	.	.	.	1	.	.	.	.	.	.	.	1
137	Puerperal septicaemia	1	1	2	.	1	1	.	.	.	.	.	.	6
138	Puerperal albuminuria and convulsions	.	1	.	.	2	1	.	.	.	1	.	.	5
VIII.	DISEASES OF THE SKIN AND OF THE CELLULAR TISSUE.													
142	Gangrene	1	1	.	.	.	1	1	.	.	1	.	.	5
143	Furuncle	.	.	1	.	1	.	.	.	.	.	.	.	2
IX.	DISEASES OF THE BONES AND OF THE ORGANS OF LOCOMOTION.													
146	Diseases of the Bones (Tuberculosis excepted)	.	.	.	.	.	.	1	.	.	.	.	1	2
147	Diseases of the Joints (Tuberculosis and Rheumatism excepted)	.	.	.	.	.	.	.	1	.	.	.	.	1

MORTUARY REPORT, 1918. (Continued).

	CAUSE OF DEATH	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
X.	MALFORMATIONS.													
150	Congenital malformations (still-births not included)	1	2	.	.	.	.	.	1	1	.	1	.	6
XI.	DISEASES OF EARLY INFANCY.													
151	Congenital icterus, debility and sclerema	7	5	9	8	7	3	5	7	2	12	8	6	79
152	Other diseases peculiar to early infancy	5	3	1	2	6	3	5	2	1	1	2	1	32
XII.	OLD AGE.													
154	Senility	2	.	.	1	.	.	.	.	1	.	.	.	4
XIII.	AFFECTIONS PRODUCED BY EXTERNAL CAUSES.													
155	Suicide by poison	.	1	.	.	.	.	.	2	2	1	.	.	6
156	Suicide by asphyxia	1	.	1	.	.	2	.	.	.	.	2	.	6
158	Suicide by Drowning	.	.	.	.	.	.	.	1	.	.	.	.	1
165	Other acute poisonings	.	1	.	1	.	.	.	.	.	.	.	.	2
167	Burns (conflagration excepted)	2	2	.	1	.	.	.	.	1	3	1	.	10
168	Absorption of deleterious gases (conflagration excepted)	5	3	1	3	.	1	.	.	.	1	3	1	18
169	Accidental drowning	.	.	.	1	.	.	.	.	.	.	.	.	1
170	Traumatism by firearms	.	.	.	.	1	.	.	.	.	.	.	.	1
172	Traumatism by fall	.	.	1	.	.	.	.	.	.	.	.	.	1
175	Traumatism by other crushing (vehicles, railroads, landslides, etc.)	1	1	1	.	.	.	.	.	.	.	.	.	3
181	Electricity (Lightning excepted)	.	.	.	1	.	.	.	.	.	.	.	.	1
182	Homicide by firearms	.	.	1	.	.	.	.	.	1	.	.	.	2
186	Other external violence	2	1	2	4	2	.	1	5	4	1	3	3	29
XIV.	ILL-DEFINED DISEASES.													
187	Ill-defined organic diseases	.	.	1	.	.	.	.	.	1	.	2	.	4
188	Sudden death	.	.	2	.	.	1	3	.	.	.	.	.	6
189	Cause of death not specified or ill-defined	5	5	2	8	1	4	2	3	8	22	8	1	69
		200	167	172	187	142	153	228	195	205	854	228	174	2905

Respectfully submitted,

SUSAN J. SMALL, Clerk.

DEATHS BY AGES, 1918.

	Jan.		Feb.		Mar.		Apr.		May		June		July		Aug.		Sept.		Oct.		Nov.		Dec.		Total		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Under 1 day.	2	1	2	1	4	2	3	2	1	3	1	1	5	1	4	2	1	.	2	1	1	5	1	.	27	19	
1–2 days . .	1	.	.	.	.	1	.	.	2	.	.	.	.	1	.	.	.	.	2	1	.	.	.	.	5	3	
2–3 days . .	.	1	.	.	1	1	.	.	1	.	2	.	3	.	.	.	.	.	1	1	1	.	1	1	10	4	
3 days–1 wk.	3	3	2	2	.	1	1	1	2	1	.	1	1	1	2	1	2	.	1	1	2	.	1	1	17	13	
1–2 wks. . .	1	1	4	.	1	.	1	.	4	.	1	.	.	.	1	1	1	1	2	2	2	.	1	.	19	5	
2–3 wks. . .	2	2	.	2	3	2	3	1	3	2	.	.	5	2	1	1	.	.	.	2	.	.	1	1	18	15	
3 wks.–1 mo.	2	1	.	.	.	.	1	.	.	1	1	3	.	2	3	.	.	1	1	.	.	4	1	.	9	12	
1–2 mos. . .	1	4	1	1	2	4	2	1	3	2	4	1	7	2	4	4	9	6	2	3	1	2	1	1	37	31	
2–3 mos. . .	2	.	4	.	3	2	4	.	.	1	3	3	9	5	3	7	6	7	1	1	1	2	2	3	38	31	
3–6 mos. . .	8	2	4	2	8	1	5	2	4	1	10	10	25	27	13	14	13	8	15	22	4	.	3	3	112	92	
6–9 mos. . .	4	1	5	4	4	4	.	5	2	2	6	6	14	12	12	10	6	5	11	9	.	3	4	2	68	63	
9–12 mos. .	6	4	2	2	4	3	1	1	4	5	4	6	7	8	8	7	4	3	12	13	4	1	.	3	56	56	
1–2 yrs. . .	10	6	5	6	4	9	7	5	3	2	.	5	3	3	4	7	7	7	33	44	9	10	3	4	88	108	
2–3 yrs. . .	2	2	.	2	.	5	3	.	1	.	2	3	1	1	2	1	.	2	11	9	4	6	.	3	28	33	
3–4 yrs. . .	.	1	1	2	1	1	1	1	3	1	3	1	.	1	.	1	.	2	10	13	5	2	1	2	25	28	
4–5 yrs. . .	1	.	.	1	.	1	1	1	.	.	.	1	1	.	.	.	2	.	4	7	.	3	.	3	9	17	
5–10 yrs. . .	1	2	1	.	1	.	2	2	1	2	4	1	2	.	1	2	1	2	8	9	1	.	5	3	28	23	
10–15 yrs. .	.	2	1	.	1	1	3	5	.	1	.	1	2	.	.	5	1	1	9	7	1	2	.	1	18	21	
15–20 yrs. .	3	1	1	2	1	3	5	4	3	1	.	1	2	.	4	5	8	4	10	17	4	5	3	1	44	44	
20–25 yrs. .	1	1	2	3	1	3	3	3	4	2	3	5	1	1	2	1	7	5	43	43	7	7	7	4	81	79	
25–30 yrs. .	3	3	3	2	1	5	1	3	2	2	2	2	3	1	2	1	11	2	65	47	13	15	10	8	116	91	
30–35 yrs. .	5	1	3	4	5	5	10	4	6	1	1	1	2	2	4	2	3	8	64	55	8	2	10	6	121	91	
35–40 yrs. .	5	4	6	4	4	1	11	3	1	.	3	3	2	3	3	.	4	5	52	31	10	9	3	4	104	67	
40–45 yrs. .	5	5	7	2	3	3	6	3	4	4	3	2	5	2	1	.	2	5	20	11	4	1	4	5	64	43	
45–50 yrs. .	4	4	6	4	4	2	9	4	5	1	7	1	2	2	7	2	2	1	22	17	2	5	3	4	73	47	
50–55 yrs. .	3	4	5	1	4	2	4	2	6	3	.	6	3	2	3	1	3	7	11	11	5	5	3	3	50	47	
55–60 yrs. .	9	7	5	8	4	4	5	1	4	4	1	3	3	5	5	4	.	.	9	7	7	8	5	2	57	53	
60–65 yrs. .	5	7	3	8	4	4	2	1	3	3	4	4	2	5	2	2	11	4	8	3	2	4	3	4	49	49	
65–70 yrs. .	5	6	4	3	6	6	4	4	6	1	1	3	4	8	5	5	6	3	5	6	4	3	1	3	51	51	
70–75 yrs. .	6	6	5	3	3	4	3	7	3	1	4	3	3	2	3	3	2	.	7	4	3	5	3	3	45	41	
75–80 yrs. .	3	6	3	3	1	3	2	6	2	1	.	2	2	4	2	2	.	1	4	4	3	4	.	3	22	39	
80–85 yrs. .	.	4	3	3	5	1	3	4	6	1	1	1	3	.	2	2	1	.	1	4	3	3	4	3	32	26	
85–90 yrs. .	1	1	2	2	1	2	.	4	1	1	1	.	2	1	3	.	1	1	1	2	.	1	2	2	15	17	
90–95 yrs. .	.	2	.	.	.	1	.	1	2	.	.	1	.	.	.	.	.	.	.	.	.	.	2	.	4	5	
95–100 yrs. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
100 yrs.+ .	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	
Unknown .	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	
Whole No. .	105	95	90	77	84	88	106	81	92	50	72	81	124	104	106	89	114	91	447	407	111	117	88	86	1539	1366	2905
White . .	102	90	89	74	78	81	102	77	84	47	144	.	124	104	189	.	201	.	424	397	107	113	86	83			
Colored . .	3	6	1	3	6	7	4	4	8	3	.	.	.	.	6	.	4	.	21	9	4	3	2	3			
Stillborn .	10	5	6	8	1	1	6	6	6	9	3	8	7	8	6	7	.	4	.	.	17	4	9	8	89	68	157

Mongolian 2. Indian 1.

Population 119,577. Death rate per 1000, 24.28.

Respectfully submitted,

SUSAN J. SMALL, Clerk.

REPORT OF INSPECTOR OF MILK AND PROVISIONS.

NEW BEDFORD, January 1, 1919.

To the Board of Health:

GENTLEMEN:—My report as Inspector of Milk and Provisions for the year ending Dec. 31, 1918, is herewith submitted. There have been issued, during the year, 324 store licenses and 80 team licenses for the sale of milk, and 56 store licenses and six team licenses for the sale of oleomargarine, making a total of 466, for which a fee of fifty cents each has been collected and paid to the City Treasurer, as per his receipt on file. Of the above 80 team licenses issued, seven of the holders have sold out or otherwise given up the business. Each year the number grows less, the business gradually coming into the hands of the larger and better equipped dealers. The dealers' plants and producers' premises have been inspected during the year as necessity required. Two or three times during the year there has been a surplus of milk, resulting in the dropping of the producer by the dealer and the coming in of the producer for a license to peddle his own supply. In only a few instances could a license be given on account of lack of equipment. Some way will have to be worked out by the dealers to take care of the surplus when it occurs, as in the past a large amount of milk has been wasted at such times. The ice cream plants have been looked after during the season, and inspections have been made of cold storage plants and the wholesale meat houses. The hotel kitchens have been inspected each month. The sausage factories have all been inspected and a report of their condition rendered to the Board of Aldermen prior to the granting of a license by that body.

Respectfully submitted,

H. B. HAMILTON,
Inspector of Milk and Provisions.

REPORT OF INSPECTOR OF SLAUGHTERING.

New Bedford, January 1, 1919.

To the Board of Health:

GENTLEMEN:—I herewith submit my report as Inspector of Slaughtering for the year ending Dec. 31, 1918:

Number of beef cattle slaughtered,	278
Number of swine slaughtered,	274
Number of calves slaughtered,	469

Of the beef cattle slaughtered, eight were condemned as unfit for food, all of which were afflicted with tuberculosis. Of the calves, seven were condemned, being immature. Of the pigs, one was condemned on account of septicaemia.

Respectfully submitted,

H. B. HAMILTON,
Inspector of Slaughtering.

MEDICAL INSPECTOR'S REPORT.

NEW BEDFORD, January 1, 1919.

To the Board of Health:

GENTLEMEN:—I herewith submit my report as Medical Inspector and attending physician for contagious cases for the board for the year 1918:

Released 39 cases of scarlet fever.
Took 139 cultures for diphtheria.
Diagnosed 174 cases of tuberculosis and 20 cases suspicious of anterior poliomyelitis.
Investigated the following cases:

Typhoid,	41
Measles,	13
Syphilis	3
Varicella,	8

Signed 17 death certificates.
Treated: 29 cases of tuberculosis.
6 cases of diphtheria.
2 cases of scarlet fever.
11 cases of measles.

Respectfully submitted,

A. N. SENESAC,
Medical Inspector.

SCHOOL EXAMINER'S REPORT.

NEW BEDFORD, Feb. 1, 1919.

To the Board of Health:

GENTLEMEN:—I have the pleasure of submitting the following for my report of examinations for children applying for permission to leave school for the purpose of accepting employment, for the year 1918:

Total number examined,	1998
Increase over 1917,	1429
Organic heart lesion: Compensated and permitted to work,	87
Organic heart lesion: With hypertrophy of heart and imperfect compensation. Not permitted to work,	7
Anaemia,	3
Undeveloped for age, not permitted to work,	3
Question of age, permitted to work,	15
Bronchitis: Postponed for subsequent examinations,	5
Pulmonary tuberculosis: Questionable, not permitted to work,	11
Pulmonary tuberculosis: Permitted to work at out of door occupations,	5
Applicants showing signs of previous tuberculous infections, such as cog wheel breathing, thickening of root of lung but no active symptoms,	113
Tuberculous adenitis,	10

After examining practically 2000 children between 13 and 18 years of age, I am impressed with several facts:

1. The marked increase in applicants over 1917 was undoubtedly due to family needs during the war and the temptation of the high wages.

2. The frequent evidence of organic heart lesions. Many of them gave no history of previous infectious diseases. Some have had scarlet fever, chorea, pneumonia and rheumatism.

3. I am surprised at the comparatively small number of children coming from the working classes who are infected

with tuberculosis. Undoubtedly if the tuberculin test were applied the percentage would be much larger, but the evident infections to the physical examiner is small.

4. Striking is the fact, that the average child presenting himself for examination measures well up to the average child of the world. This must show that the textile worker, at least in our own community, has a higher consideration for the body's welfare than we have been inclined to believe, that his condition in life has been much superior to what we have thought, and that so far as being able to provide the necessities of life for himself and his family he has no more than the general cause for complaint. I doubt if any other textile centre can show a better nourished and developed average child than our own city.

Respectfully submitted,

CHAS. F. CONNOR, M. D.,
School Examiner.

OCULISTS' REPORTS.

NEW BEDFORD, January 1, 1919.

To the Board of Health:

GENTLEMEN:—I herewith submit the following report as Oculist to the board from Sept. 1, 1918, to Dec. 31, 1918:

Number of visits,	484
Number of cases of ophthalmia,	17
Number of cases of suppurative conjunctivitis,	27
Number of cases of other diseases of eyes,	440

All cases have resulted in no impairment of vision.

Respectfully submitted,

ALPHONSE NORMANDIN, M. D.

Prior to the above, Dr. Atchison, oculist to the board from Jan. 1, 1918, to Aug. 31, 1918, and Dr. Clark for the same time made the following visits:

Dr. Atchison:

Number of visits,	727
Number of cases of ophthalmia,	3
Number of cases of suppurative conjunctivitis,	37
Number of cases of other diseases of eyes,	687

Dr. Clark:

Number of visits,	393
Number of cases of ophthalmia,	4
Number of cases of gonorrheal ophthalmia,	1
Number of cases of suppurative conjunctivitis,	40
Number of cases of other diseases of eyes,	348

WM. G. KIRSCHBAUM,
Agent and Executive Officer.

REPORT OF BACTERIOLOGIST.

NEW BEDFORD, January 1, 1919.

To the Board of Health:

GENTLEMEN:—I herewith submit my report for the year ending December 31, 1918:

Diphtheria:	
Whole number of cultures examined,	260
Whole number of cultures positive,	27
Whole number of cultures negative,	231
Whole number of cultures unsatisfactory,	2
Whole number of cultures first positive,	36
Whole number of cultures first negative,	134
Tuberculosis Pul:	
Whole number of specimens examined,	148
Whole number of specimens positive,	36
Whole number of specimens negative,	101
Whole number of specimens unsatisfactory,	11
Tuberculosis Pul., N. B. Sana:	
Whole number of specimens examined,	128
Whole number of specimens positive,	74
Whole number of specimens negative,	53
Whole number of specimens unsatisfactory,	1
Typhoid Fever:	
Whole number widal reaction,	7
Whole number positive,	2
Whole number negative,	5

Respectfully submitted,

A. H. MANDELL, M. D.,
Bacteriologist.

REPORT OF PAROCHIAL SCHOOL NURSE.

NEW BEDFORD, January 1, 1919.

To the Board of Health:

GENTLEMEN :—

Number of visits to schools,	280
Number of visits to homes,	498
Number of cases of defective vision,	125
Number of cases of defective teeth,	105
Number of cases of otitis media,	30
Number of cases with tubercular tendencies,	23
Number of cases investigated where medical attention was received,	154

There have been eighty-six cases of defective vision treated, where glasses were provided, and 102 cases of adenoids and tonsils operated on.

I wish to express my thanks to the Children's Aid Society, Charity Organization and City Mission, also to the principals and teachers of the schools for their kind co-operation.

Respectfully submitted,

MARY L. SHER.

PUBLIC HEALTH NURSES.

NEW BEDFORD, January 1, 1919.

To the Board of Health:

GENTLEMEN:—I herewith submit my report for the year ending Dec. 31, 1918. During the year I have made 2,732 calls upon infants under one year of age, and 1481 calls upon persons suffering from pulmonary tuberculosis. Of the last named, 58 were bedside patients. Also made 19 prenatal calls.

Respectfully submitted,

SARA W. CHACE, R. N.

NEW BEDFORD, January 1, 1919.

To the Board of Health:

GENTLEMEN:—My report for the year ending Dec. 31, 1918, is as follows: During the year I have made 3181 calls upon infants and 25 prenatal calls. Upon persons ill with pulmonary tuberculosis I have made 1173 calls, bedside care being given in 67 cases.

Respectfully submitted,

HARRIETTE M. MURPHY.

NEW BEDFORD, January 1, 1919.

To the Board of Health:

GENTLEMEN:—Following is the report of my work for the year ending Dec. 31, 1918: I have made during the year 3177 calls upon infants under one year, 29 prenatal visits, 912 calls upon persons suffering with pulmonary tuberculosis, of which 68 were bedside patients.

Respectfully submitted,

PHILOMENA E. VARGAS, R. N.

NEW BEDFORD, January 1, 1919.

To the Board of Health:

GENTLEMEN :—During the time I worked for the department of health, July and August, I made 256 calls upon infants under one year of age, and 35 visits to persons suffering with tuberculosis pul.

Respectfully submitted,

FLORENCE RICKETSON, R. N.

NEW BEDFORD, January 1, 1919.

To the Board of Health:

GENTLEMEN :—In December, 1918, I began my work for the department of health as a nurse. During that month I made 282 visits on infants under one year of age.

Respectfully submitted,

BERYL I. ROSS.

NEW BEDFORD, January 1, 1919.

To the Board of Health:

GENTLEMEN :—I began my duties as a public health nurse in December, 1918, and from the first of that month to the end of the year I made 209 visits on persons ill with pulmonary tuberculosis. In two cases bedside care was given.

Respectfully submitted,

RUTH FORTIN.

PLUMBING INSPECTORS' REPORT.

New Bedford, January 1, 1919.

To the Board of Health:

Gentlemen:—Following is the work performed by the Plumbing Inspectors for the year ending Dec. 31, 1918:

Inspections, including investigations of nuisances, defective plumbing and relief valves, 2920.

Respectfully submitted,

LOUIS H. RICHARDSON,
WILLIAM DEACON,
Inspectors of Plumbing.

NEW BEDFORD EXTRACTOR COMPANY'S REPORT.

New Bedford, January 1, 1919.

To the Board of Health:—

Gentlemen:—We submit herewith our report for the year ending Dec. 31, 1918:

Total garbage treated,	8962.66 tons
Horses (213), cows (4),	104.70 tons
Total material disposed of,	9067.36 tons

Any small animals delivered are included in the garbage tonnage.

Respectfully submitted,

C. M. SCHINDLER,
Ass't. Treas.-Supt.

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CITY OF NEW BEDFORD.

IN BOARD OF ALDERMEN,
Mar. 13, 1919.

Received, ordered printed in City Documents and sent down for concurrence.

W. H. B. REMINGTON, City Clerk.

IN COMMON COUNCIL,
Mar. 13, 1919.

Concurred.

HAROLD WINSLOW, Clerk.

Annual Report

OF THE

Inspector of Animals

TO THE CITY COUNCIL

For the Year 1918.

NEW BEDFORD, MASS.
A. E. COFFIN PRESS — PRINTERS
1919

ANNUAL REPORT.

NEW BEDFORD, MASS.,
JANUARY 1, 1919.

To His Honor the Mayor, and Board of Aldermen:—

GENTLEMEN:— My report as Inspector of Animals for the city of New Bedford for the year 1918 is herewith submitted.

During the year there have been five cases of tuberculosis in cows and four cases of glanders in horses disposed of, the carcasses rendered and the premises where the animals were kept cleansed and disinfected, as were also the shops where the horses were shod.

The regular inspection of all neat cattle, sheep and swine and premises where they are stabled was made in January and February and a detailed report rendered to the Department of Animal Industry immediately on completion of the work. All horses and cattle shipped into the city from out of the state except those coming through Brighton market, have been examined on arrival and released from quarantine, if no evidence of contagious disease was found. Only one case of suspected rabies has been reported during the year and this was released after two weeks quarantine.

Respectfully submitted,

H. B. HAMILTON,
Inspector of Animals.

CITY OF NEW BEDFORD.

IN BOARD OF ALDERMEN,

Jan. 23, 1919.

Received, ordered printed in the City Documents, and sent down for concurrence.

W. H. B. REMINGTON,
City Clerk.

IN COMMON COUNCIL,
Jan. 23, 1919.

Concurred.

HAROLD WINSLOW,
Clerk.

Annual Report

OF THE

Inspector of Wires

TO THE CITY COUNCIL

For the Year 1918.

NEW BEDFORD :
The A. E. Coffin Press — Printers
1919

ANNUAL REPORT.

New Bedford, January 11, 1919.

To His Honor the Mayor and the City Council of the City of New Bedford.

SIRS: — I respectfully submit my annual report of this department, from December 1, 1917 to November 30, 1918.

INSPECTION OF INSIDE WIRING.

During the year have made 5187 inspections.

Have issued to the New Bedford Gas & Edison Light Co., 1983 permits to connect electric services.

Sent out to contractors and property owners 2181 reports on defective wiring.

Have issued 225 certificates on rough work.

Have superintended electrical work in the new Police Station and new 15 room School House.

REMOVAL OF OVERHEAD WIRES AND CONSTRUCTION.

On January 6, 1918, after a meeting of the Inspector of Wires, City Engineer, and Superintendent of Streets, the following letter was sent to the Mayor and Board of Aldermen: —

To His Honor the Mayor and Board of Aldermen:—
Gentlemen:—

In compliance with Section 3 of Chapter 335, Acts of 1914, as follows:—

The Inspector of Wires, City Engineer and Superintendent of Streets, shall annually in the month of January, present to the Mayor and Board of Aldermen, a list of public ways and places specified in Section two, or parts thereof, from which, in their judgment, the overhead wires and construction shall be removed in accordance with the provisions of this act.

We herewith present to you the following list:

Morgan St.,	County to Cottage	716 ft.
Pleasant St.,	High to Maxfield	1186 ft.
Foster St.,	Middle to Maxfield	1387 ft.
Hill St.,	Kempton to Hillman	680 ft.
State St.,	Hillman to Maxfield	300 ft.
Walden St.,	Hillman to Maxfield	300 ft.
Thomas St.,	Hillman to Maxfield	300 ft.
Total		4869 ft.

On February 13, 1918, after a hearing, the following order was sent to the several wire using companies as follows:

City of New Bedford,
In Board of Aldermen,
Feb. 13, 1918.

Whereas, under the provisions of Chapter 335, of the Acts of 1914, due notice has been given and a hearing has been held by this board, it is hereby

Ordered, that all telegraph, telephone, electric light, electric motor or power, and all other wires, cables and conductors, in and above the hereinafter designated streets, and all poles and structures in said streets used for the support of same, excepting such structures, poles, cables, wires and conductors as are excepted by said chapter 335, Acts of 1914, shall be removed, within the time named in said Chapter, or that said wires, cables, or conductors shall be placed, maintained and operated in underground conduits.

Locations for said underground conduits shall be petitioned for in accordance with the provisions of Chapter 335, Acts of 1914, and all acts in addition thereto or amendment thereof.

The streets or parts of streets designated and affected by this order are as follows, to wit:—

Morgan St.,	County to Cottage	716 ft.
Pleasant St.,	High to Maxfield	1186 ft.
Foster St.,	Middle to Maxfield	1387 ft.
Hill St.,	Kempton to Hillman	680 ft.
State St.,	Hillman to Maxfield	300 ft.
Walden St.,	Hillman to Maxfield	300 ft.
Thomas St.,	Hillman to Maxfield	300 ft.
Total		4869 ft.

And the City Clerk is hereby directed to serve notice of the adoption of this order upon the owners of the wires, cables or conductors, in and above said streets, and all poles and structures in said streets for the support of the same, by mailing to each of the said owers, by U. S. Registered Mail, an attested copy of this order, and the City Clerk is hereby further directed to cause this order to be recorded on the Book of Location Order Records, as provided in Chapter 509, Acts of 1911, and to furnish a copy of this order to the Inspector of Wires, the City Engineer and the Superintendent of Streets of the City of New Bedford.

IN BOARD OF ALDERMEN, Adopted and ordered recorded in Book of Location Order Records. Feb. 13, 1918. Presented to and approved by the Mayor, Feb. 21, 1918.
A true copy, attest:

W. H. B. REMINGTON, City Clerk.

The above was rescinded by vote of the Board of Aldermen, August 6, 1918.

OUTSIDE WORK.

Summary of poles as follows:

New Locations	56 poles
Joint Locations	26 poles
Attachment of wires of one company to poles owned by another	88 poles
Total	170 poles

During the year I have investigated and reported to the Mayor and Board of Aldermen on 87 petitions of wire using companies, involving 170 poles.

POLICE SIGNAL SYSTEM.

In the past year 5273 feet of underground cable has been installed and placed in operation. Overhead construction in Grinnell, Bonney, Rivet, Orchard, Spring, Ash, Sycamore, Smith, Cedar, Cottage and Coggeshall Streets, has been removed for distances totaling 10,155 feet. Overhead construction has been renewed in Belleville Road from North Front to Hope streets. New line construction has been installed for a distance of 1,050 feet. The cable in High and Kempton Streets, feeding the west circuit of the city is old and in poor condition and should be renewed.

During the month of March 1918, the new equipment for the Police Signal System arrived. The work of transferring and renewing the signal system was immediately started; the first circuit being cut into the Central Station on April 3, 1918. Thirteen of the patrol boxes were replaced by new boxes, the remainder being rebuilt to conform to the latest practice in the design of signal systems. During the transition from old police headquarters to new headquarters, old signal system to new, very little interruption of the service occured.

Two patrol boxes have been changed to new locations. One signal light operated from headquarters has been installed on a box pedestal which increases the efficiency of the system in summoning patrolmen in emergency.

There are sixty patrol boxes on the system. The average number of duty calls transmitted over the system every twenty four hours is one thousand which is exclusive of telephone and wagon calls.

Very truly yours,

WM. P. BRIGGS,
Inspector of Wires.

CITY OF NEW BEDFORD.

IN BOARD OF ALDERMEN,

Jan. 23, 1919.

Received, ordered printed in City Documents, and sent down for concurrence.

W. H. B. REMINGTON,
City Clerk.

IN COMMON COUNCIL,

Jan. 23, 1919.

Concurred.

HAROLD WINSLOW,
Clerk.

The Sixty-Seventh Annual Report

OF THE

TRUSTEES

OF THE

FREE PUBLIC LIBRARY

CITY OF NEW BEDFORD

MASSACHUSETTS

For the Year 1918

NEW BEDFORD:
The A. E. Coffin Press — Printers
1919

Officers of the Free Public Library

FOR THE YEAR 1919.

Ex-Officio. *Trustees.* Terms expire January, 1920

CHARLES S. ASHLEY,	Mayor of the City
CLIFTON W. BARTLETT	President of Board of Aldermen
FRANK A. McNULTY,	President of Common Council

Elected by the City Council.

FRANCIS M. KENNEDY,	Term expires April, 1919
CHARLES M. HOLMES,	Term expires April, 1919
ABBOTT P. SMITH,	Term expires April, 1920
OTIS SEABURY COOK,	Term expires April, 1920
FRANK A. MILLIKEN,	Term expires April, 1921
SAMUEL F. WINSPER,	Term expires April, 1921

President of the Board.
THE MAYOR.

Clerk.
GEORGE H. TRIPP.

Committees.

On Library	MESSRS. KENNEDY, MILLIKEN, AND HOLMES
On Finance	MESSRS. COOK, KENNEDY, AND WINSPER
On the Building	MESSRS. SMITH, MILLIKEN, AND HOLMES
On Branches,	MESSRS. WINSPER AND COOK

Librarian.
GEORGE H. TRIPP.

Assistant Librarian.
CLEMENT L. YAEGER.

Cataloguer.
ANNA M. DeWOLF.

Librarian's Secretary and Stenographer.
MINERVA F. MAXFIELD.

Heads of Departments.

MARY A CHASE,	Reference Librarian.
JANE E. GARDNER,	Art Librarian.
JANE E. THUMAN,	Children's Librarian.
GRACE D. SHERMAN,	Circulation.

Desk Attendants and Assistants.

EDITH H. COBB,	Ingraham Hall
EDITH H. BRODHEAD,	Delivery Desk
FLORENCE E. FARWELL	Catalogue and Delivery Desk
L. GERTRUDE WILCOX,	Accession and Delivery Desk
ELLEN F. DOLLARD,	Assistant Art Room and Children's Room
ETHEL WILCOX,	Assistant Children's Room
ALICE H. TRIPP,	Genealogical Room
HELEN S. KENNEDY,	Accession Room
ARTHUR J. ROGERS,	Periodicals
LENA D. PAULL,	Accession and Delivery Desk

Branches.

North	ELSIE COLLINS, AMANDA DION
South	JOHN WILKINSON
West	WILLIAM W. LEACH

Pages.

Mildred Gracie
Rudolph Brenneke
Alice Wallbank
Walter Wilson
Monica Sloane
Everett McPeak

Edward Malloy — *Elevator* — Michael J. Young

Janitors.

Dennis J. Mahoney, Garrison L. Oliver George Sunderland

TRUSTEES' REPORT.

To the Honorable, the City Council of the City of New Bedford, Mass.

The trustees present their sixty-seventh annual report to the City Council in the Report of the Librarian, which has been adopted by the Board.

Respectfully submitted,

BOARD OF TRUSTEES,

George H. Tripp,
Clerk of the Board.

LIBRARIAN'S REPORT.

During the year just passed, a year memorable as seeing the end of the greatest war in the history of the world, even libraries, conventionally the seat of peaceful pursuits, were drawn into the maelstrom, and with the usual activities of peace, wartime conditions were very much in evidence. From its position in the business center of the city the library, inside and out, gave an opportunity for the display of posters and bulletins, and its rooms offered opportunity for patriotic meetings. Among the various organizations which held frequent meetings in the library building are the Red Cross, the Civilian Relief Department of the Red Cross, the Committee for Collecting Clothing for the Belgians, the Battery D Association, the Junior Red Cross, the War Council of the Y. W. C. A., the Society for French Relief Work, Food Conservation Committees, and others.

The most notable books and pamphlets bearing on the war were obtained by gift or purchase. The number of Books, Pamphlets, and Posters, bearing directly on the history of the war is very large. While the library did not plan to secure them all, yet a representative collection has been obtained, the important war pamphlets alone numbering 483.

The library was also able to assist in distributing hundreds of pamphlets on food conservation and the literature of the various war funds.

The personnel of the library was actively engaged in work on committees and subsidiary war work, while the Librarian, by permission of the Trustees, gave three months service as Librarian of the Camp Dix Soldiers' Library, N. J. Dr. F. M. Kennedy of the

Board of Trustees, also rendered valuable service as a member of the Executive Section of the War Service Committee of the American Library Association.

The lectures provided by the Howland Fund have been carried on during the past year as usual, and have, on the whole, been extremely well attended, some of them by audiences of over 1,000 people. I very much hope that the Trustees will feel disposed to sanction a further use of the Howland Fund for lectures so that on succeeding days, some of the best lectures which are given in the High School Hall may be repeated in the north and south sections of the city, in that way giving an opportunity for a much greater use of the privileges provided by that fund.

During the spring, at the time when the coal shortage was at its height, a series of afternoon readings was held in the Lecture Room, and proved to be of interest to good sized audiences who have expressed the desire for the continuation of the readings during the present winter.

Thirty-seven different organizations have held meetings in the library during the year, and during nearly every secular day one or more of the rooms have been used for meetings and conferences, sometimes on a single day three or four different groups making use of them.

The reports of the different departments accompany this so I will not enlarge upon the special work carried on in those sections.

The collection of paintings owned by the library was increased by the purchase of two charcteristic water colors by Dodge Macknight. They hang on the stairways.

Among the exhibitions in the rotunda was a collection of French War Posters, a group of paintings by Miss Elizabeth Delano, and a notable collection of Civil War envelopes.

The readings for the blind which were transferred a few years ago to the Woman's Club have been brought back to the library and seem to be very much enjoyed by those who attend.

The branches are, on the whole, doing better work than ever before, and the people of the sections where the branches are placed show by their use of the rooms their wider appreciation of the library. While theoretically it would be a great advantage to have independent buildings for each of the branches, I do not at this time feel like urging that step, since I deem it far more important that there should be more branches established, especially one at or near Lund's Corner, and one in the southwest section of the city where library facilities are very much needed. It is to be hoped that in the North Branch and the West Branch, extra rooms which are readily available may be added to the library equipment as juvenile rooms. Without question, the use of the rooms both by adults and children would be greatly increased if separate rooms were provided. In each case, it would involve an extra assistant.

The interests of the foreign readers are carefully regarded by the library. Besides the many books in various languages which are on our shelves, and constantly added to, the library has at various times issued special bulletins listing the available books in foreign languages. The branches in the sections inhabited by residents of different nationalities are supplied with appropriate books, and through the Bureau of Immigration, catalogues are distributed as needed. The library, as always, stands ready to purchase on request suitable books to supply the needs of such foreign speaking people.

The work of the library has gone along through the year with smoothness and efficiency. The members of the staff work together with commendable esprit, and although the times have been unsettled and naturally tending to a decrease in the number of books taken from the library, the tabulation of statistics shows that the use of the library has not fallen off.

The salaries of the assistants have been advanced, which puts the library on a footing with the most advanced and progressive libraries in the country on the basis of salaries. Well-paid service always re-acts favorably to the needs and requiremnts of an institution.

To show that the influence of the New Bedford Library is not restricted to narrow limits, I take the liberty of quoting from a letter received from a former student in the New Bedford Textile School, Mr. Chu Kinhow who is now Managing Director of the Peking-Mukden Line of the Chinese Government Railways. In this letter, in which he askes for a copy of the rules and regulations governing the management of our library, he says, "The management of your institution is a model one, and I intend to adopt the same in this administration under my control."

The usual courtesy has been extended by the daily papers of the city in publishing items of interest concerning the library and its activities.

Respectfully submitted,

GEORGE H. TRIPP,
Librarian.

JUVENILE DEPARTMENT.

"The regular work of the Juvenile department has progressed as usual. The growth of the city towards the north, south and west is made evident through the greater use of the branch libraries by the Children. An attempt is to be made at once to make them of still greater use to our younger readers.

"The school room library collections continue to be widely used by both teachers and children. It is hoped that the usefulness of these deposits may be increased by supplying books to more grades than at present. In an appendix to this report may be found a list of schools supplied with these collections. At the close of the year 187 sets of 50 books each are in circulation in the schools of New Bedford. These books go into thousands of homes and are appreciated especially by our foreign born residents. Many of our young borrowers are teaching their parents to read the English language from Public Library books. "Please, I'd like an easy book so that I can help my mother read," is a frequent request. Children often draw books which will aid their parents and older brothers to obtain the instruction necessary for their naturalization. Thus, the library is having a share in Americanization.

"Books were sent during the summer to the Girl Scout camp and the Daily Vacation Bible school, while a permanent deposit of picture books and stories was sent to the open air camp for children at the Jones farm. Two splendid collections of books were made for Dr. Grenfell's mission at Labrador, the books being donated by Mrs. Charles E. E. Mosher and the children of the Friend's academy.

"During the week of the special War Savings Stamp drive, an exhibit of posters made by the public school children of the first five grades was held in the juvenile room. The selection of posters was made from a supply which the drawing supervisor had on hand, and was not, therefore, a representative collection. However, the exhibit attracted a great deal of attention and received much favorable comment upon the skill and ingenuity displayed, as the posters represented the children as working out their own ideas.

"One of the most important features of the work in the juvenile department is the visit to the library made by every 8A class, the class graduating from the grammar school. These visits have become a tradition and the teachers say that the children anticipate their trip to the library with much pleasure. This year emphasis has been laid on the fact that the Public Library exists for the pleasure of the residents of our city, that people borrow books for the pure love of reading. Next in importance is the fact that the library is a vast storehouse of information. Many children leave school after finishing their grammar school course, but in these library visits they learn that the Public Library is a part of the system of public education and that they may continue their schooling as long as they desire. After a visit over the building, a talk is given on the arrangement of the books on the shelves, the use of the catalogue (explaining author, title, and subject cards) and a few reference books. The children are given an opportunity to put into practice what they learn by looking up questions based on the subject matter of the talk given them. The children's librarian is often impressed by the interest shown upon the faces of the children before her and this interest is later expressed in a correct working out of the problems given.

"Jane Ellis Thuman,
"Children's Librarian."

REFERENCE DEPARTMENT.

"The work of the Reference Department has proceeded with but little variation from that of other years. There is a gradual and steady increase in the use of the reference books as they become more widely known.

"A list of the more important books was recently distributed among representative business men of the city, in the hope that it would convey to them some idea of the resources available.

"Our work in co-operation with the High School grows but slowly. For some years we have set apart a section in the Reference Room where High School teachers might have held in reserve books to be used by their classes. This year the demand has been rather for small collections of books on given subjects to be sent to the class rooms for short periods of time. This fits in better with the new plan of supervised study adopted in our High School this year, and we hope that many teachers will allow us to serve them in this or any other manner. This fall we also had the privilege of providing a selected group of books for one of the small High Schools on Cape Cod. We had previously aided the town library through our Inter-Library Loan system. Appreciative letters received from individuals or librarians, which have availed themselves of this privilege, encourage us to do all that we can for our neighbors.

"With the end of the fighting in Europe, the demand for books on military training and allied technical subjects stopped short, but the wall maps have become more objects of study since soldiers are allowed to mention their location in their letters.

"Mary A. Chase,"
"Reference Librarian."

ART DEPARTMENT.

"The new lighting system which was installed in the Art Room has proved to be an unqualified success and has contributed greatly to the pleasure of all our readers.

"The loan exhibitions so popular in previous years have been very few, but as they have been missed by our regular visitors we hope that they may be continued in 1919.

"At the close of the last term of the evening schools, a few teachers brought their classes to be introduced to library privileges. After seeing the building and hearing the usual information as to its use, the visitors greatly enjoyed the views of old world countries which had been arranged for them in the Art Room.

"Our school collection of illustrative material continues to grow in quality and quantity and we hope to add to the regular art collection during the coming year.

"More insistently than ever is the request heard for music on open shelves, and I would again urge that a book-case of the same height as our side shelves be placed in the center of the Art Room for this purpose.

"Jane E. Gardner."

GENEALOGICAL DEPARTMENT

"The following books of local interest have been added to the room during the past year:

"Some old burial gounds in New Bedford and vicinity; and Vital statistics compiled from records of the First Congregational Church, Dartmouth; both the compilations of Mr. Henry B. Worth. Vital Records of Westport, Mass.

"History of New Bedford in three volumes, the first volume of which was under the editorial direction of Mr. Zephaniah W. Pease. There is a circulating copy of each of these three volumes.

"Books have been lent to the Vineyard Haven Public Library and to the Nantucket Atheneum.

"Miss Louise C. Tourtellot, of this department, was granted a leave of absence to do government work at Bridgeport, Conn.

"Alice H. Tripp,"
"Genealogical Dept."

NORTH BRANCH.

The North Branch of the New Bedford Public Library is situated over Police Station Number 5 at the corner of Weld and Bowditch Streets. Besides books in English it has books in French, Polish, Portuguese, and Greek. There are about eight hundred active card holders. The circulation in 1917 was 46,869, over one fifth as many as were given out at the main library during that year, not including the branch and school circulation. This last year (1918) the circulation was 44,720. The branch is used quite as much by people who come in to read, as by those who come in to take out books.

It is always gratifying when people find we have things that they didn't know we had. A man, coming in with his daughther one day, was pleased to find an English novel he had read in his youth, and forthwith became a regular patron.

In regard to the agitation lately over the use of branch libraries by foreigners, it may be news to many to know that over one tenth of the books circulated this last year were in foreign languages. The older people especially appreciate these books. As for Americanizing those who use our branches, it is a little difficult to know how to approach a gentleman who is peacefully reading Greek, and ask him if he understands English, or has taken out his first papers. Some of these people know their English grammar better than we do, and, if taken an excessive interest in, will keep away altogether, for it is possible that one library privilege they enjoy is that of reading undisturbed.

The books for learning English have a fair circulation, as do the books on how to become a citizen, the latter usually being studied at the library. At one time the Constitution of the United States almost rivalled ''Over the top'' in popularity. Sometimes an ''easy'' book is renewed by a child because a parent is reading it. It is very hard to satisfy most of the men after the first books are finished. We have several biographies written simply in large print which some will accept, but the size of the books apparently discourages many. Several children have said that their fathers preferred learning to read of some one at home to going to evening school.

The branch would be glad to receive any suggestions for more usefulness along this line.

As for advertising the library, are not the best advertisers the children who bring in their parents to get cards ?

ELSIE COLLINS.

APPENDIX A.

ADDITIONS BY CLASSES IN YEAR 1918.

NEW TITLES

General Works,	12	Description and Travel,	43
Ethics and Philosophy,	23	Individual Biography,	40
Religion,	18	Collective Biography and Genealogy,	25
Sociology,	105	History,	157
Manners and Customs,	1	Fiction,	246
Folk Lore	3	New titles in Foreign Languages	
Education,	26	French	77
Language,	11	Spanish	1
Science,	19	Hebrew	7
Useful Arts,	103	Italian	1
Medicine, Physiology, and Hygiene,	13	Polish	23
Fine Arts,	26	Portuguese	2
Music ,	11	Books for Children	53
Amusements and Sports,	10	Books for the Blind	4
Literature,	52		1112

APPENDIX B.

CIRCULATION.

Main Collection, Adult.	No. of Books.		Percent of Whole
Classification.			
Miscellaneous, and periodicals,	10,060		5.90
Philosophy,	873		.51
Religion,	951		.55
Sociology,	2,674		1.56
Language,	899		.52
Science,	1,687		.98
Useful Arts,	4,143		2.43
Fine Arts,	3,927		2.30
English literature,	3,924		2.30
Foreign literature,	781		.45
Biography,	2,292		1.34
History,	8,207		4.81
Travel and description,	2,456		1.44
English fiction,	124,214		72.87
Foreign fiction,	3,367		1.97
		170,455	

Juvenile Room,			
Classification.			
Fairy Tales,	8,933		17.43
Biography,	842		1.64
History,	2,000		3.90
Travel and description,	1,338		2.61
Fiction,	26,427		51.56
Miscellaneous, including Bible Stories, Literature, Useful Arts,	11,710		22.84
		51,250	
Branches,		85,902	
Schools,		99,467	
Miscellaneous,		1,115	
Total circulation of books,		408,189	

Pictures loaned:		
Art photographs,	39	
Prints,	5	
Prints (color)	48,361	
Architecture,	129	
Sculpture,	38	
Stereographs	35,844	
Miscellaneous,	6,318	
		90,734

APPENDIX C.

GENERAL STATISTICS FOR 1918

Books Added.

Volumes purchased, Main Collection,	2,521	
Volumes purchased, Juvenile Room,	878	
Volumes purchased, School Collection,	1,564	
Volumes added by gift,	587	
		5,550

Pamphlets Added.

Pamphlets purchased,	3	
Pamphlets added by gift	3,755	
		3,758

Other Additions.

Prints, and process pictures, [including 8 and 94 by gift]	541
Photographs, [including 1 by gift],	7
Postcards [by gift],	2
Stereographs [by gift]	34
Atlas folios, maps, charts, [including gifts]	73
Miscellaneous [gifts]	3
Sheet Music	59

Volumes worn out and withdrawn*		
Main Collection	541	
Juvenile Room,	757	
School Collection,	1203	2501

*11 on account of being exposed to contagious diseases.

Volumes replaced:		
Main Collection,	215	
Juvenile Room,	627	
School Collection,	1203	2045

Net addition to the Library in volumes,	3049
Number of volumes in Library, January 1, 1918	163,053
Number of volumes in Library, January 1, 1919	166,102

Volumes bound, including periodicals and books rebound:		
Main Collection	1917	
Juvenile Room,	855	
School Collection,	1567	4339

Periodicals in Reading Room, (including 65 by gift)	356
Newspapers in Reading Room, " 9 " "	48

New cards issued:			
Adult, Central Library	2,199*		
Through Branches	606	2,805	
Cancelled,		153	2,652
Juvenile, Central Library	1,648		
Through Branches,	877	2,525	
Cancelled,		22	2,503
*Includes 390 Juvenile Transfers.			5,155

Total Registered Borrowers, Adult,		20,990
Juvenile		12,187
Books drawn for home use, Central Library, Main Collection, Including, [Main Desk 69,409*, Ingraham Hall 87,526, Reference Room 9,487, Art Room 3,672†, Genealogical Room 309, Teachers' Room, 52]	170,455	

* Including 78 through Branches.
† Including 75 books for the Blind.

Books circulated from Juvenile Room,	51,250	
Books circulated from School Collection,	99,467	
Books circulated directly from Branch Reading Rooms,	85,902	
Inter-Library loans	197	
Other Agencies, [Including Engine Houses, Sunday Schools, Clubs, etc.]	918	
Total circulation of books		408,189

Pictures circulated from Art Room :		
Art Photographs 39, Prints 5, Colored Pictures 48,361 Architecture 129, Sculpture 38, Stereographs 965, Miscellaneous 6325,	55,862	
Pictures circulated from Juvenile Room:		
Stereographs, in sets of 25 and 50,	34,879	
		90,741
Notices sent out for over-due books:		
Main Library—Postal cards 3,341; letters, 346	3,687	
Juvenile Room–Postal cards 1,427; letters, 168	1,595	
Branches— Postal cards 1,378; letters, 157	1,535	6,817
Messenger sent 102.		
Books returned through messenger 17.		

BRANCH READING ROOMS IN DETAIL.

NORTH.

Attendance, adult, Sundays,	1,244	
Attendance, children, Sundays,	5,598	
		6,842
Books circulated,—Adult 25,905; Juvenile 18,774; Central 41		44,720
Cards issued through Central: Adult, 351*; Juvenile, 522, (*Including 78 Juvenile Transfers)		873
Periodicals in Reading Room,		37
Newspapers in Reading Room,		18

SOUTH.

Attendance, adult, 7,989; Sundays, 917	8,906	
Attendance, children, 34,552; Sundays, 4,753	39,305	
		48,211
Books circulated,—Adult 6,222, Juvenile 12,246; Central 29		18,497
Cards issued through central; Adult, 177*; Juvenile, 298, (*Including Juvenile Transfers)		475
Periodicals in Reading Room,		32
Newspapers in Reading Room,		17

WEST.

Attendance, adult, 10,528; Sundays, 653	11,181	
Attendance, children, 11,756; Sundays, 1,169	12,925	
		24,106
Books circulated,—Adult 16,411 Juvenile 6,344; Central 8		22,763
Cards issued through Central: Adult, 78; Juvenile; 58		136
Periodicals in Reading Room,		28
Newspapers in Reading Room,		9

APPENDIX D.

FORM OF LIBRARY STATISTICS.

Compiled by the A. L. A. Committee on Library Administration.

Annual report for year ended, December 31, 1918.

Name of Library, New Bedford Free Public Library.
Name of Librarian, George H. Tripp.
City or town, New Bedford, Mass.
Population served, 119,500. (estimated.)
Terms of use —
    Free for lending
    Free for reference
Total number of agencies
    Consisting of — Central library, One.
        Branches, Three.
        Other Agencies, 33 schools, 187 rooms in schools, with average of 50 books in each room; 9 engine houses, 1 club, 1 society, 1 cotton mill, 1 relief ship, 1 vocational school, 1 hospital.

Number of days open during year (Central library), 365.
Hours open each week for lending (Central library), 72.
Hours open each week for reading (Central library), 79.

Total number of staff (counting as full time, adding together those giving less than full time as fractions and reporting nearest whole number), 22.

Total valuation of library property, $551,400.

INCREASE.

	Adult	Juvenile	Total
Number of volumes at beginning of year	142,220	*20,833	163,053
Number of volumes added during year by purchase	2,521	2,442	4,963
Number of volumes added during year by gift and exchange	587		587
	145,328	23,275	168,603
Number of volumes lost or withdrawn during year	541	1,960	2,501
Total number at end of year	144,787	21,315	166,102

* Including school libraries.

Number of pamphlets at beginning of year,	over *35,796

*Based on estimate of "over 25,000" as of Jan. 1, 1915.

Number of pamphlets added during year,	3,758
Number of maps and charts added during year,	14
Total number of maps at end of year (not including U. S. Geological Survey Maps)	313
Number of photographs added during year, including prints and pictures, and 2 post cards	550
Miscellaneous,	3
Total number of prints including photographs, etc.,	47,369
Number of sheets of music added during year,	59
Total number of sheets of music at end of year,	Uncounted
Number of clippings added during year,	"
Total number of clippings at end of year,	"

USE.

	Adult	Juvenile	Total
Total number of volumes lent for home use	220,108	188,081	408,189
Number of volumes of fiction lent for home use from Central library,	127,581	26,427	154,008
Number of prints lent for home use,			90,734
Recorded use in reading rooms,		Uncounted	
Number of exhibitions held,			4
Number of lectures given,			13
Number of publications issued,			9

REGISTRATION.

	Adult	Juvenile	Total
Number of borrowers registered during year	2,805	2,525	5,330
Total number of registered borrowers 1917,	20,990	12,187	33,177
Cancelled,	153	22	175

Registration period, 5 years.

Number of periodicals (including newspapers and transactions of societies) currently received

(Give both number of titles and copies—not pieces)

356 titles with 518 copies of magazines, and 50 titles, with 89 copies of newspapers.

Number of persons using library for reading and study. Not counted.

APPENDIX E.

CITY APPROPRIATION.

Appropriation,		$31,000.00
Transfers		293.28
		31,293.28
Salaries,	17,844.71	
Wages,	10,189.82	
Supplies,	683.01	
Express and freight,	179.63	
Lighting branches	336.22	
Heating branches,	654.12	
Water,	165.27	
Insurance,	11.68	
Labor and Repairs,	546.91	
Telephone,	53.59	
Car Tickets,	60.00	
Furniture,	251.00	
Printing,	23.20	
Postage,	199.48	
Incidentals,	94.64	
	31,293.28	31,293.28

DOG FUND.

Balance,		.13
Income,		2,748.27
		2,748.40
Salaries,	2,743.81	
Balance,	4.59	
		2,748.40

SYLVIA ANN HOWLAND FUND.

Balance,	10.33	
Income,	2,030.27	
		2,040.60
Lectures,	772.70	
Books,	133.77	
Binding,	859.04	
Printing,	84.50	
Stationery,	18.78	
	1,868.79	
Balance,	171.81	2,040.60

KEMPTON FUND.

Overdrawn,		240.72
Income,		10,453.75
Books,	5,258.77	10,213.03
Pictures,	114.10	
Periodicals,	1,083.20	
Binding,	1,216.53	
Stationery,	88.46	
Printing,	548.38	
Incidentals,	17.55	
Maps,	11.00	
Book-plates,	24.80	
Work on pictures,	3.45	
Cards,	251.70	
	8,617.94	
Balance,	1,595.09	10,213.03

CHARLES W. MORGAN FUND.

Balance,	40.01	
Income,	42.50	
		82.51
Cards,	10.00	
Binding,	46.49	
	56.49	
Balance,	26.02	82.51

OLIVER CROCKER FUND.

Balance,	20.21	
Income,	42.50	
		62.71
Telephones,	3.84	
Supplies,	25.44	
Express,	10.74	
	40.02	
Balance,	22.69	62.71

GEORGE O. CROCKER FUND.

Balance,	.70	
Income,	400.00	
		400.70
Salaries,	388.36	
Supplies,	7.24	
Repairs and Labor,	1.40	
	397.00	
Balance,	3.70	
		400.70

CHARLES L. WOOD FUND.

Balance,		85.85
Income,		85.00
		170.85
Books	114.44	
Maps,	4.00	
	118.44	
Balance	52.41	
		170.85

GEORGE HOWLAND, JR., FUND.

Balance,		69.55
Income,		68.00
		137.55
Books,	96.00	
Balance,	41.55	
		137.55

JAMES B. CONGDON FUND.

Balance,	25.89	
Income,	21.25	
		47.14
Periodicals,	3.00	
Book supplies,	13.79	
Printing,	17.30	
	34.09	
Balance,	13.05	47.14

FINES ACCOUNT.

Balance,		93.80
Fines Received,		1,000.00
		1,093.80
Fines paid to city treasurer,	1,009.00	
Balance,	84.80	
		1,093.80

TOTAL EXPENDITURES.

Books,	$5,602.98
Stationery	121.03
Supplies,	715.69
Maps,	15.00
Periodicals,	1,086.20
Printing,	673.38
Telephone,	57.43
Water,	165.27
Car fares,	60.00
Postage,	199.48
Express,	190.37
Lectures,	772.70
Pictures,	117.55
Book-plates,	24.80
Heating branches,	654.12
Insurance,	11.68
Salaries,	20,971.88
Incidentals,	117.19
Lighting Branches,	336.22
Furniture,	251.00
Wages,	10,189.82
Labor and Repairs,	548.31
Binding,	2,122.06
Cards,	261.70
	$45,265.86

APPENDIX F.

MEETINGS HELD AT LIBRARY, 1918.

Jan.
2. Le Cercle Gounod.
Red Cross Executive Committee.
7. N. B. Horticultural Society.
Exhibition of Water colors by MacKnight.
8. Animal Rescue League.
Charity Organization Study Class.
9. Le Cercle Gounod.
Astronomical Society.
10. Lecture. I. B. S. Holborn. “Robert Browning.”
14. College Club.
15. Charity Organization Study Class.
16. Le Cercle Gounod.
17. Natural Taxation League.
Current Events Class.
Lecture. Rev. H. R. Rose. “Seven wonders of America.”
21. Forestry Association.
Forum Committee.
22. Charity Organization Study Class.
Battery D Association.
23. Animal Rescue League.
Le Cercle Gounod.
24. Lecture. R. C. Murphy. ‘Way of the sperm whaler.”
Lecture. Astronomical Society. Professor F. S. Slocum.
28. College Club.
Story hour. Dr. N. A. Stanley.
29. Charity Organization.
30. Le Cercle Gounod.
31. Lecture. Loring Underwood. “Old New England Gardens.”
Feb.
4. Reading. Rev. F. A. Wilmot.
College Club.
Civilian Relief.
Junior Red Cross.
5. Charity Organization Study Class.
6. Le Cercle Gounod.
8. New Bedford Dental Association.
11. Civilian Relief.
Reading. Clarice Barry.
12. Charity Organization Study Class.
College Club.
13. Le Cercle Gounod.
Teachers' meeting.
Astronomical Society.
14. Current events.
Lecture. Frederic Monsen. “America in the Caribbean.”
15. National Association for the Advancement of Colored People. E. B. Jourdain.
New Bedford Dental Association.

18. Reading. Rev. F. D. Parker.
Civilian Relief.
Charity Organization Executive Committee.
19. College Club. Miss Emerson. Work of Smith College Unit in France.
Charity Organization Study Class.
20. Le Cercle Gounod.
21. Lecture. J. W. Erwin. "Through the Sunny Southland."
25. College Club.
Reading Mrs. Charles P. Moody.
Civilian Relief.
Emergency Advisory Commission.
26. Lecture. Red Cross. Miss L. H. Newell.
27. Le Cercle Gounod.
Battery D Association.
28. Lecture. Dr. A. E. Bartlett. "The World's Dinner Table."
Current events.
Mar.
4. College Club.
Reading. Rev. W. B. Geoghegan.
Civilian Relief.
5. New Bedford Dental Association.
6. Le Cercle Gounod.
College Club.
Battery D Association.
7. Framingham Club.
Lecture. Dr. W. R. McAusland. "Curvature of the Spine."
11. Reading. George H. Tripp.
Mothers' Club.
Old Dartmouth Historical Society.
Red Cross Executive Board.
12. Animal Rescue League.
Civilian Relief. Mrs. W. H. Lothrop.
13. Le Cercle Gounod.
Astronomical Society.
Battery D Association.
14. Current events.
National Association for the Advancement of Colored People. James W. Johnson.
Single Tax League.
15. Red Cross Executive Committee.
18. Reading. Elizabeth Watson.
Civilian Relief.
Equal Suffrage.
19. War Council of Y. W. C. A.
Dr. Crossdale. Talk to Mothers.
20. Le Cercle Gounod.
Bristol County Nurses.
Battery D Association.
Teachers' Association.
21. Lecture. K. U. Clark. "Florence Nightingale."
Junior Red Cross.

25. Reading. Dr. N. A. Stanley.
Civilian Relief.
Old Dartmouth Historical Society.
27. Le Cercle Gounod.
Battery D Association.
28. Current events.
Y. W. C. A. Dr. Root.
29. Y. W. C. A. Dr. Root.
Apr.
1. Civilian Relief.
Teachers' Association.
N. B. Horticultural Society.
2. Battery D Association.
3. Le Cercle Gounod.
French Relief Work. C. S. C.
Civilian Relief.
4. Charity Organization Study Class.
5. Equal Suffrage.
8. Civilian Relief.
Exhibition of Miss Elizabeth T. Delano's paintings
Teachers' Association.
9. Animal Rescue League.
10. Le Cercle Gounod.
Astronomical Society.
11. Current events.
Charity Organization Study Class.
Natural Taxation League.
12. New Bedford Chapter Red Cross.
15. National Association for the Advancement of Colored People.
Rev. F. A. Wilmot.
Junior Red Cross.
Teachers' Association.
Civilian Relief.
16. Animal Rescue League.
17. Le Cercle Gounod.
Woman's Relief Corps.
22. Civilian Relief.
Teachers' Association.
24. Astronomical Society.
Teachers' Association.
25. Le Cercle Gounod.
Current events.
Charity Organization Study Class.
Suffrage Committee.
26. High School Alumni Committee.
29. Civilian Relief.
Teachers' Association.
May
1. Le Cercle Gounod.
2. Equal Suffrage.
Charity Organization Study Class.
Examining Board Bristol Co. Medical Association.
3. Food Conservation.

Kindergarten Club.
6. Civilian Relief.
Junior Red Cross.
7 Battery D Association.
8. Le Cercle Gounod.
Teachers' Association.
Astronomical Society.
9. Food Conservation.
Bristol Co. Medical Association.
Natural Taxation League.
Charity Organization Study Class.
13. Civilian Relief.
14. Animal Rescue League.
15. Le Cercle Gounod.
16. Food Administration.
Current events.
Le Cercle Gounod.
Equal Suffrage.
20. Civilian Relief.
Methodist Ministers' Union.
22. Le Cercle Gounod.
Teachers' Association.
23. New Bedford Musical Association.
27. Civilian Relief.
29. Le Cercle Gounod.
June
3. Junior Red Cross.
Civilian Relief.
New Bedford Horticultural Association.
Battery D Association.
5. College Club.
New Bedford Musical Association.
Charity Organization Study Class.
Industrial Health Conference.
Equal Suffrage.
Peony Show.
Animal Rescue League.
12. Peony Show.
Astronomical Society.
13. Natural Taxation League.
17. Civilian Relief.
21. Rose Show. N. B. Horticultural Society.
22. New Bedford Musical Association.
24. Civilian Relief.
July.
1. Civilian Relief.
Horticultural Society .
2. Battery D Association.
5. Girl Scout Captains.
8. Civilian Relief.
9. Animal Rescue League.
15. Civilian Relief.
22. Civilian Relief.

Child Welfare.
29. Civilian Relief.
30. Conference on Americanization.
31. Dental Association.
August.
2. New Bedford Musical Association.
5. Civilian Relief.
6. Battery D Association.
12. Civilian Relief.
13. Animal Rescue League.
15. Sub-committee of Committee of One Hundred. Americanization.
19. Civilian Relief.
26. Civilian Relief.
29. New Bedford Musical Association.
30. Committee on Americanization.
September.
3. Battery D Association.
4. Le Cercle Gounod.
5. College Club.
Council of National Defense.
9. Civilian Relief.
Horticultural Society.
10. Animal Rescue League.
11. Le Cercle Gounod.
13. Sub-Committee on Americanization.
16. Civilian Relief.
Horticultural Society.
17. Battery D Association.
18. Le Cercle Gounod.
Child Welfare.
Teachers' Association.
Woman's Council National Defense.
19. Americanization Committee.
23. Civilian Relief.
25. Le Cercle Gounod.
26. Natural Taxation League.
30. Civilian Relief.
October
2. Le Cercle Gounod.
3. Vegetable Show. N. B. Horticultural Society.
14. Red Cross.
30. Conservation of Clothing.
Red Cross.
31. Lecture. G. B. Zug. War Pictures.
November.
4. Civilian Relief.
Le Cercle Gounod.
5. Red Cross Executive Committee.
Lumbard House Volunteers.
6. Conservation of Clothing.
Le Cercle Gounod.
7. Current events.

Methodist Ministers' Conference.
13. Astronomical Society.
Le Cercle Gounod.
Conservation of Clothing.
Americanization Committee.
15. Public School Association.
16. Public School Association.
18. Civilian Relief.
19. Animal Rescue League.
20. Americanization Committee.
Le Cercle Gounod.
Red Cross Annual Meeting.
Conservation of Clothing.
21. Lecture. E. H. Baynes. "Use of animals in modern warfare."
Current events.
Junior Red Cross.
25. Battery D.
26. New Bedford Musical Association.
27. Americanization Committee.
Le Cercle Gounod.

December
2. Civilian Relief.
3. Battery D Association.
4. Instructive Nursing Association.
Le Cercle Gounod.
Reading for Blind.
Conservation of Clothing.
Girl Scout Captains.
5. Lecture. A. S. Riggs. "With three armies."
9. Conservation of Clothing.
Lecture. J. W. Weeks. "Over the Top with Pershing."
Civilian Relief.
11. Le Cercle Gounod.
12. Astronomical Society.
16. Civilian Relief.
Forum Committee Meeting.
19. Lecture. A. E. Bartlett. "Belgium in War and Peace."
23. American Equalization Club.
27. Charity Organization.
31. Civilian Relief.

APPENDIX G.

SCHOOL ROOM LIBRARY COLLECTIONS.

Schools.	No. of rooms.
Acushnet Ave.	3
Benjamin	5
Cedar St.	2
Cedar Grove St.	5
Clark St.	3
Clifford	5
Congdon	10
Dartmouth St.	2
Donaghy	11
Dunbar St.	3
Harrington	6
Howland	2
Ingraham	7
Katharine St.	14
Kempton	3
Knowlton	14
Lincoln	17
Merrimac St.	3
Middle St.	7
Ottiwell	9
Parker St.	10
Phillips Ave.	5
Rodman	6
Swift	7
Taylor	5
Thompson St.	3
White	2
Winslow	6
Wood	7
St. Killian's	1
Bliss Corner	2
Smith Mills	1
Friends' Academy	1
	187

50 books in set. Total number of books 9400.

CITY OF NEW BEDFORD.

IN BOARD OF ALDERMEN,
January 23, 1919.

Received, ordered printed in City Documents for concurrence.

W. H. B. REMINGTON,
City Clerk.

IN COMMON COUNCIL,
January 23, 1919.

Concurred.

HAROLD WINSLOW,
Clerk.

TWENTY-FIFTH ANNUAL REPORT

OF THE

Department of Parks

OF THE

CITY OF NEW BEDFORD

MASSACHUSETTS

For the Year Ending December 31, 1918.

NEW BEDFORD
THE A. E. COFFIN PRESS — COFFIN BUILDING
1919

BOARD OF PARK COMMISSIONERS

1917-1918

WILLIAM P. COVELL,
WILLIAM F. CASWELL,
GEORGE H. HEDGE,
JOSEPH BARNES,
GEORGE H. CUSHING.

OFFICERS

WILLIAM P. COVELL,	Chairman
WILLIAM F. CASWELL,	Secretary
THOMAS W. COOK,	General Superintendent
MISS CLARA C. CANAVAN,	Stenographer

CONSULTING ENGINEER

GEORGE H. NYE

PAGEANT — COMMON

CITY OF NEW BEDFORD
OFFICE OF THE
BOARD OF PARK COMMISSIONERS

December 1, 1918.

To His Honor the Mayor and the City Council of New Bedford.

Gentlemen:

We have the honor in accordance with the requirements of the law and with the usual custom, of submitting to you the Annual Report of the Park Commissioners in relation to the maintenance, conditions, and requirements of the department for the year 1918.

The financial report presents the condition of our resources as follows:

Appropriation by the City Council, $40,000. Of this amount $31,457.21 was expended for labor, and $8,533.32 for materials, leaving a balance of $9.47 unexpended. Improvement work upon the parks has been of a very limited amount and while the efforts of the Commissioners so far as finances would allow have been quite satisfactory, still it would have been more to the gratification of the public and the hopes of the Commissioners if many improvements had taken place, which are absolutely required for the comfort and convenience of the public.

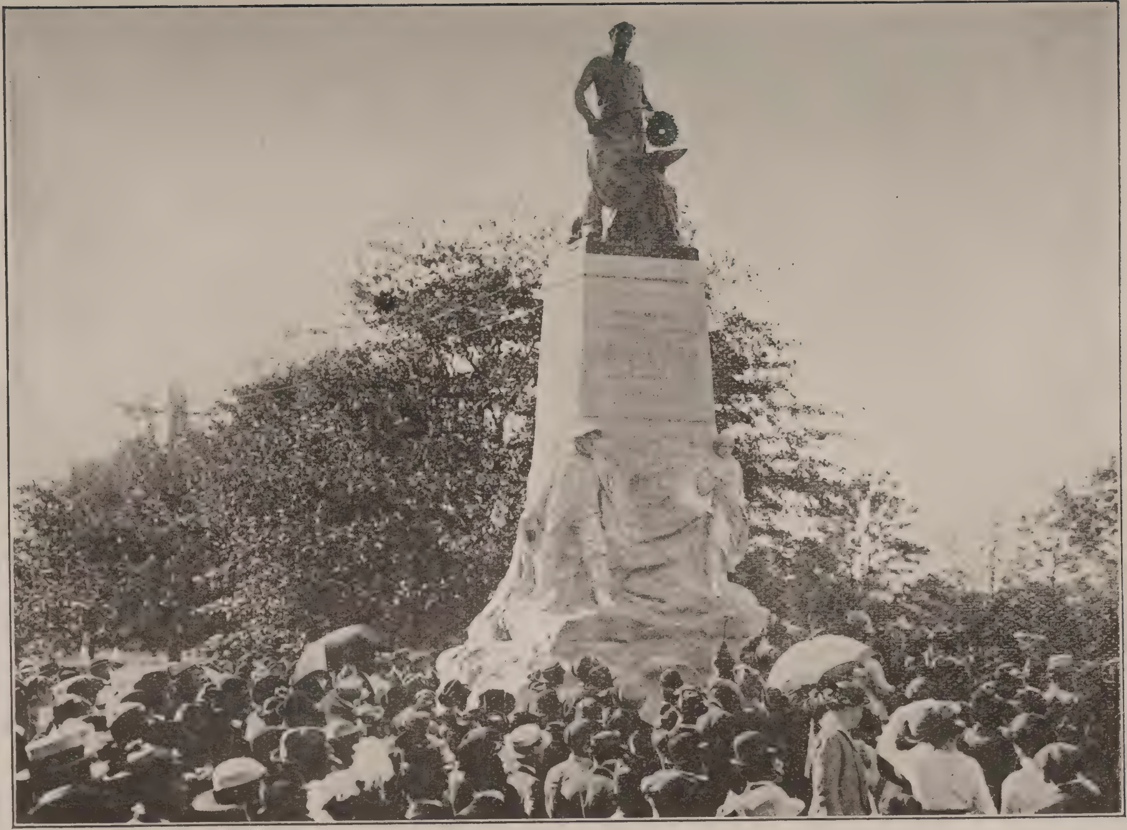
There is a crying need for a sanitary comfort house at Buttonwood Park which for decency's sake should be constructed this year. Buttonwood Park containing one hundred acres of land wholly devoted to the pastime of the people should have a proper comfort house for its visitors.

The care of the birds has become a national watchword, if we wish for individuals to think it worth while to feed and house our feathered friends, we as a city, should set the example and place birdhouses in our parks which are especially needed in Buttonwood Park.

Skating is the most healthful of exercises, many children are kept from the park-pond because of the need of a proper warming house which should be placed there before the next season. This house could be so constructed as to serve the double purpose of boathouse in the summer and a warming house in the winter thus affording an opportunity of placing a number of canoes and boats on the pond, the expense of maintaining these could be cared for by their rental.

From a financial saving standpoint, we would recommend the construction of a greenhouse on park property thus saving the twenty dollars per month rental being paid as at present.

Of the garden plot arrangement of last season it proved very satisfactory for all concerned because



BARNARD MONUMENT—BUTTONWOOD

of the extra hour of daylight. People employed during the day found it possible to care for their gardens profiting by the exercise as well as producing much toward their winter store, also having some for the public market, thus reducing to some degree the very high cost of vegetables. We find the demand for lots even greater this year proving, without doubt, the success of the venture. We ourselves raised enough corn, mangled beets, and carrots to feed our animals during the season thus saving the city a great deal towards their maintenance.

One of the most important improvements needed in the parks is the opening of an entrance from Kempton by Brownell Avenue, as it would not only be very convenient but would also beautify the park as well. There are two ways that this could be done, one is to grade Brownell Avenue which is now laid out 100 feet wide from Kempton Street to Hawthorn Street, and the other way is to grade the street over the park property from Kempton Street to the pond.

At Grove Park playground we placed a new set of athletic apparatus the past season for the use of the children and find that they have produced very satisfactory results and we feel that we have taken one small step toward a great need in our city that other cities have so fully followed out. We would recommend that this season the second step be taken and place a tall iron fence around the park as a pro-

BEAR — BUTTONWOOD PARK

tection to the little children who play on these grounds.

Because of the great demand for money in foreign fields, communities have felt the need of neglecting home demands, but every municipality should recognize the need of the city beautiful by careful, generous park systems, the city sets the example to its citizens for beautiful yards, and all-told for city pride, and, as it is generally conceded the morals of the growing generation are greatly effected by its environment, we can do nothing that will create a broader effect for good than producing beautifully kept public grounds for everyone, thus reaching the greatest numbers with our care.

Many of our citizens live in crowded quarters that become almost unbearable in hot, sultry weather, if they have an opportunity to escape to cool inviting places prepared for them by the city fathers, we impress upon them our desire to do everything in our power to produce community spirit to the greatest degree.

The City Council can never comprehend to its fullest the influence at home and abroad of unlimited park appropriations. No money expended can bring greater returns for our local welfare and our state pride than our park expenditures. We trust the time is not far distant when New Bedford will wake up to the fact that it is a city and take up the watchword

SKATING — BUTTONWOOD PARK

of "City Beautiful," and thus become recognized in the state as one of the leading cities for its park system.

Respectfully submitted,

WILLIAM J. COVELL,
WILLIAM F. CASWELL,
GEORGE H. HEDGE,
JOSEPH BARNES,
GEORGE H. CUSHING.

BEARS — BUTTONWOOD PARK

SUPERINTENDENT'S REPORT

January 20, 1919.

To the Board of Park Commissioners:—

In submitting the Annual Report of the Park Department for the past year, as required by law, I will not at this time enumerate the many necessary things needing attention as you are all too familiar with them.

We have a number of acres of land that were planted last season by orders of Mayor Charles S. Ashley which we will be obliged to seed the coming year. Should the City Council give us a substantial appropriation, we will be able to make improvements which are very much needed. There are two things in my mind most essential, one is a comfort house at Buttonwood Park, and the other is a greenhouse built on park land. The amount of money spent yearly for the rent of land for our present greenhouse, could be applied towards interest on a substantial sum for a new one. Our present greenhouse is in such a delapidated condition that annual repairs amount to quite an item.

Respectfully submitted,

EVERETT B. SHERMAN,
General Superintendent of Parks.

CANAL — BUTTONWOOD

BRIDGE APPROACH

FINANCIAL REPORT

New Bedford, Mass.

December 1, 1918.

To the Board of Park Commissioners:

The Twenty-fifth Annual Financial Report of the receipts and expenditures of the department of parks for the year ending November 30, 1918, which I have the honor to submit contains in detail, information regarding the finances of the department including the receipts, expenses, and disbursements of the Park Commission, and affords in this summary, which is given herewith, an opportunity for those who are interested in parks, and their management and maintenance, a correct explanation of all moneys provided by the taxpayers for the past year, and the same is hereby submitted to our citizens for their consideration.

HAZELWOOD PARK

Financial Statement for the Year

Buttonwood Park	$12,902.42
Hazelwood Park	2,792.13
Brooklawn Park	7,785.13
Triangle Park	50.00
Common	7,847.37
Office	4,857.18
Ashley Park	160.80
Bridge Approach	1,112.68
Grove Park	2,482.82
Balance on hand	9.47
Transferred to unappropriated Funds (see City Auditor's Balance	718.80
	$40,718.80

Receipts

Appropriation	$40,000.00
Sale of milk	112.59
Rent, (cafe privileges)	150.00
Sale of Vegetables	376.21
Sale of wood	80.00
	$40,718.80

Office Expenses and Miscellaneous Expenditures

Superintendent and Clerk	$3,369.73
Telephone	124.17
Supplies	119.44
Auto Rent, repairs, gasoline, etc.	553.08
Printing	60.45
Annual Report	124.00
Traveling Expenses	345.51
Painting Office	55.07
Miscellaneous	105.73
	$4,847.18

HAZELWOOD PARK

Maintenance of the Common

Expenditures

Keeper	$1,363.95
Police	1,989.65
Laborers	3,340.01
Rent of Greenhouse	240.00
Lights	240.12
Seed	187.20
Dressing	58.05
Water	95.37
Supplies	133.60
Repairs	173.82
Miscellaneous	25.60
	$7,847.37

Maintenance of Hazelwood Park

Expenditures

Keeper and Laborers	$2,316.69
Telephone	38.00
Supplies	35.27
Repairs	77.31
Teaming	77.38
Care of Ladies' Room	204.10
Water	16.42
Miscellaneous	26.96
	$2,792.13

Maintenance of Grove Park
Expenditures

Labor	$1,234.11
Repairs	91.39
Athletic Apparatus	1,007.48
Water	5.40
Supplies	29.07
Teaming	54.80
Road Oil	56.42
Miscellaneous	4.15
	$2,482.82

Maintenance Triangle Park
Expenditures

Labor	$50.00

Maintenance Buttonwood Park

Keeper	$1,337.70
Police	1,316.09
Labor	7,365.80
Animal Food	679.91
Lights	157.26
Telephone	38.00
Supplies	310.95
Repairs	840.61
Water	80.16
Seed	53.80
Plans for Skating House	375.00
Skating	115.50
Miscellaneous	231.64
	$12,902.42

Maintenance Brooklawn Park

Keeper	$1,293.25
Police	1,958.75
Labor	3,364.18
Telephone	38.00
Animal Food	187.78
Lights	120.92
Water	244.36
Repairs	194.76
Screenings	136.23
Supplies	66.60
Seed	10.00
Teaming	12.00
Coal	103.30
Miscellaneous	55.00
	$7,785.13

Monthly Expenditures, Materials and Supplies

1917	December	$ 442.42
1918	January	662.50
	February	184.44
	March	365.25
	April	1,199.83
	May	1,093.72
	June	753.56
	July	897.23
	August	416.72
	September	883.71
	October	840.48
	November	793.46
		$8,533.32

Payrolls

1917	December 1, 2, 3, 4	$2,048.20
1918	January 5, 6, 7, 8	2,178.48
	February 9, 10, 11, 12	2,003.25
	March 13, 14, 15, 16, 17	2,271.75
	April 18, 19, 20, 21	2,279.15
	May 22, 23, 24, 25	2,651.86
	June 26, 27, 28, 29, 30	3,528.32
	July 31, 32, 33, 34	2,764.93
	August 35, 36, 37, 38, 39	3,368.48
	September 40, 41, 42, 43	2,738.50
	October 44, 45, 46, 47	2,601.70
	November 48, 49, 50, 51, 52	3,022.59
		$31,457.21

Respectfully submitted,

EVERETT B. SHERMAN,

General Superintendent.

CITY OF NEW BEDFORD.

IN BOARD OF ALDERMEN,

June 12, 1919.

Received, ordered printed in City Documents, and sent down for concurrence.

W. H. B. REMINGTON,
City Clerk.

IN COMMON COUNCIL,

June 12, 1919.

Concurred.

HAROLD WINSLOW,
Clerk.

ANNUAL REPORT

OF THE

CHIEF OF POLICE

OF THE

CITY OF NEW BEDFORD
MASSACHUSETTS

For the Year Ending December 31,
1918

NEW BEDFORD, MASS.
A. E. COFFIN PRESS — PRINTERS
1919

CITY OF NEW BEDFORD.

IN BOARD OF ALDERMEN,

Jan. 9, 1919.

Received, ordered printed in City Documents, and sent down for concurrence.

W. H. B. REMINGTON,
City Clerk.

IN COMMON COUNCIL,

Jan. 9, 1919.

Concurred.

HAROLD WINSLOW,
Clerk.

Annual Report

City of New Bedford.
January 2, 1919.

To His Honor the Mayor and the City Council of New Bedford:

Gentlemen:—I have the honor to herewith submit the annual report of the condition and doings of the Police Department for the year ending December 31, 1918.

This department consists of the following:

Deputy Chief,	1	Chauffeurs,	3
Captains,	3	Housekeepers,	5
Chief Inspector,	1	Matron,	1
Inspectors,	11	Stenographer,	1
Lieutenants,	13	Janitors,	3
Sergeants,	7	Laborer,	1
Patrolmen,	161		
		Total,	211

Reserve officers 39.

Number of arrests during the year, 3321.

	Arrests by months.	Males.	Females.
January,	324	302	22
February,	299	260	39
March,	296	240	56
April,	254	224	30
May,	206	180	26
June,	265	230	35
July,	269	217	52
August,	296	254	42
September,	284	249	35
October,	287	252	35
November,	286	258	28
December,	255	221	34
	3321	2887	434

Americans,	1498	Arrests in 1915,	3514
Foreigners,	1823	Arrests in 1916,	3585
Non-residents,	694	Arrests in 1917	4284
Minors,	481		
On Warrants,	1068		

NATIVITY OF PRISONERS.

United States,	1498	Italy,	42
Albania,	9	Madeira,	74
Australia,	1	Mexico,	2
Austria-Hungary,	122	Norway,	13
Azores Islands,	248	Poland,	53
Belgium,	11	Portugal,	137
Bohemia,	5	Russia,	82
Bermuda,	4	Scotland,	16
Canada,	346	Servia,	2
Cape de Verde Islands,	123	South America,	7
China,	2	Spain,	4
Egypt,	2	St. Helena,	4
England,	237	Sweden,	27
Finland,	9	Switzerland,	1
France,	10	Syria,	16
Germany,	8	Turkey,	5
Greece,	22	Wales,	3
India,	2	West Indies,	14
Ireland,	160		
			3321

OFFENCES

Accosting with offensive language,	2
Adultery,	10
Arson, attempt,	1
Assault,	2
Assault and battery,	227
Assault felonious,	2
Assault with weapon,	21
Assault on officer,	7
Assault indecent,	6
Begging,	1
Bootlegging,	7
Breaking and entering and larceny,	64
Breaking and entering and larceny, attempt,	9
Blackmail,	1
Carrying a weapon,	16
Causing a false alarm of fire,	1
City ordinances, violating,	22
Compulsory Labor Law violating,	13
Concealing leased property,	5
Concealing mortgaged personal property,	1
Conspiracy to steal,	2
Contempt of Court,	14
Cruelty to animals,	10
Cruelty to fowl	1
Defacing a building,	1

Delinquents,	181
Deriving proceeds from a prostitute	1
Desertion,	17
Destroying property	2
Disorderly conduct on a street car,	2
Disorderly house, keeping and maintaining,	27
Disturbing the peace,	150
Draft laws, evading,	1
Drunkenness,	1553
Espionage Act, violating,	1
Falsely representing himself to be an Attorney at Law	1
Fish laws, violating,	2
Food laws, violating,	1
Forgery,	1
Fornication,	8
Fugitive from justice,	3
Gaming, present at,	56
Gaming impliments, keeping,	1
Gaming nuisance, keeping and maintaining,	3
Gaming house, keeping,	6
Giving insufficient measure,	2
Giving insufficient weight,	4
Giving insufficient weight, attempt,	2
Habitual truant,	4
Having a game of chance, in possession,	1
Health laws, violating,	7
House of prostitution, keeping,	2
Idle and disorderly,	69
Illegal conveyance of leased property,	1
Illegal sales of liquor,	6
Illegal practice of medicine,	2
Illegitimate children act, violating,	28
Indecent exposure,	5
Incest,	2
Injury to a shade tree,	1
Insane,	1
Insult to U. S. Flag,	1
Interfering with officer,	6
Junk dealers law, violating	4
Keeping liquor with intent to sell,	8
Keeping unlicensed dog,	1
Labor laws, violating,	1
Laws of road, violating,	1
Larceny,	159
Lewdness,	14
Lewd and lascivious cohabitation,	33
Liquor nuisance, keeping and maintaining	2
Maliciously breaking glass,	4
Malicious injury to personal property,	1
Manslaughter,	5
Marriage laws, violating,	2
Milk laws, violating,	6
Motor vehicle laws, violating,	124
Murder,	2

Murder, attempt,	1
Neglected children,	59
Neglect of children,	23
Neglect of parent,	8
Neglect of family,	122
Night Walking,	30
Oleomargarine law, violating,	7
Parole, violating,	1
Peddling without a license,	1
Polygamy,	1
Prostitution nuisance, keeping,	2
Rape,	16
Rape, attempt,	1
Receiving stolen property,	10
Robbery,	2
Sale of diseased horse,	2
School laws, violating,	1
Stubbornness,	6
Selling rifle to a minor,	2
Selling leased property,	1
Threats,	14
Trespass of fowl,	1
Unlawful use of registered milk bottles,	3
Using profane language in a public place,	1
Vagrants,	18
White slave laws, violating,	3
Wilful injury to real property,	11
	3321

PRIMARY DISPOSITION OF CASES

Placed on file,	679
Sentenced to penal institutions,	576
Fined,	355
Fined and sentenced to penal institution,	1
Continued on probation,	101
Continued for trial,	680
Released by order of the Court,	637
Defaulted,	23
Delivered to out of city officers,	32
Delivered to Federal Officials	10
Delivered to keeder of jail	8
Delivered to State Board of Charity,	15
Delivered to Superior Court,	2
Delivered to U. S. Army officers,	4
Delivered to U. S. Navy officers,	1
Bailed to appear out of city,	9
Bailed to appear at Superior Court,	4
Bonded to keep the peace,	1
Complaints dismissed,	11
Not guilty,	29
Probably guilty,	40
Summons for out of city,	43
Nolle prossed,	58
Taken to almshouse,	1
Insane hospitals,	1
	3321

Paid fines,	259
Appealed,	100
Sentence suspended,	215

INSPECTOR'S DEPARTMENT REPORT.

Property recovered,	$25,516.41
Cases investigated,	5,201
Arrests,	515
Notices served,	938
Search warrants served,	8

Respectfully submitted,
WALTER ALMOND,
Chief Inspector.

MATRON'S REPORT

Prisoners,	311
Insane,	1
Lost children,	9
Lodgers,	1
Cared for four children	

Respectfully submitted,
MRS. SARAH M. BROWNELL,
Matron.

MISCELLANEOUS BUSINESS

Accidents reported,	304
Amount of property stolen in the city,	$56,892.20
Amount of property recovered,	$47,074.52
Ambulance calls,	1826
Animals impounded,	1
Bicycles found,	31
Buildings found open and secured,	462
Cases investigated,	28462
Dangerous buildings reported,	2
Dangerous dogs reported,	4
Dangerous wires reported,	3
Dead bodies found,	4
Defective hydrants,	1
Defective streets and sidewalks,	104
Defective water pipes,	9
Disturbances suppresed,	690
Dogs killed,	26
Fire alarms given,	9
Fires extinguished without alarms,	33
Horses found cast,	9
Horses killed,	9
Hours of extra duty,	4092
Intoxicated persons helped home,	18
Liquor search warrants served,	8
Lost chidren found and returned,	305
Notices served,	934
Search warrants for stolen property served,	1
Sick and injured persons assisted,	31
Street obstructions reported,	24
Street obstructions removed,	26
Stray teams picked up,	13
Stray teams put up,	20
Water running to waste,	19

PERSONNEL OF THE FORCE.

DEPUTY CHIEF

John C. Parker.

CAPTAINS

Daniel Deneen
Harry D. Stow
Frank W. Sylvia

CHIEF INSPECTOR

Walter Almond

INSPECTORS

James E. Bolton
William T. Cole
William F. Glennon
George R. Lawrence
Albert B. MacKinstry
Joseph S. Manning
John T. McKay
Albert E. Mosher
Raphael Pieraccini
Charles F. Smith
Hermes Touchette

LIEUTENANTS

Narcisse A. Breault
Edward P. Doherty
Thomas Fay
William Fowler
Charles L. McBay
Jeremiah McCarthy
Samuel D. McLeod
Frank L. Remington
William E. Roscoe
James W. Savage
Chester L. Tripp
Willis C. Underwood
Joseph B. Wing

SERGEANTS

Harry C. Ellis
Edmund Foley
Arod B. Holloway
Edward A. Hynes
James J. Moore
Daniel P. Sweeney
William Welsh

POLICE MATRON

Sarah M. Brownell

STENOGRAPHER

P. Bert Taylor

PATROLMEN :

	Age	Years of Service
Ashley, Henry T.	42	14
Astley, Maurice	27	2
Aillery, Constant	46	9
Allen, Charles E.	50	15
Almond, William Jr.	46	23
Barbour, Robert L.	41	9
Bedford, Ellverado	38	2
Berry, James W.	27	2
Blackburn, Hargraves	31	
Boehler, Max F.	34	5
Bourgeois, Albini	38	2
Breault, Joseph A.	44	5
Brennan, Michael J.	32	2
Briggs, Myron S. A.	44	7
Brightman, Ellery E.	50	12
Brophy, Edward O.	33	7
Burgess, Edward	33	2
Butts, Henry	34	11
Cash, James	45	7
Caswell, Charles A.	54	13
Chase, Raymond	43	7
Chausse, Onat A.	35	2
Chenel, Albert J.	42	
Cleary, William E.	40	12
Coombs, Isaac C.	28	
Craft, James F.	55	14
Crapo, Albert A.	41	14
Cushing, William S.	48	14
Dahoney, Thomas	60	28
Daley, Charles F.	54	14
Davies, John W.	31	2
Dean, James	47	9
DeGrasse, Charles H.	48	2
Doherty, Thomas	43	5
Downey, Daniel	49	13
Downey, John B.	33	5
Downey, Stephen P.	31	
Downey, William M.	42	7
Dupuis, Patrick H.	33	7
Dupuis, Wilfred H.	39	14
Durant, Lawrence J.	50	16
Earley, Edward C.	51	22
Evans, John	42	7
Fanning, John F.	42	9
Faunce, Albert M.	39	2
Fay, John H.	39	12
Fell, Charles	33	5
Fernandes, Joseph A.	32	7
Francis, Antone	39	5
Freitas, Manuel	40	9
Fowler, Harry	30	2
Gatenby, James S.	46	9
Gero, Henry P.	29	

Gibbs, Nathaniel F.	50	16
Gobeil, Joseph	32	2
Gorner, Arthur	35	5
Grant, George P.	42	11
Gregory, William	47	7
Hafford, Stephen, Jr.	62	19
Haggerty, Timothy F.	36	5
Hamersley, Raymond	34	2
Haran, Luke T.	38	9
Harding, James P.	46	11
Harrington, Daniel	52	16
Hayden, Abram L.	46	15
Hawes, Harry C.	35	2
Head, Edgar E.	41	11
Hickey, James M	33	2
Hickey, William B.	36	5
Horton, Eliphalet M.	54	14
Howland, William A. E.	51	22
Howes, Charles M.	33	2
Irwin, Henry Jr.	48	9
Ivey, James A.	63	28
Jacobs, Ellsworth C.	43	7
Jenkins, Thomas J.	32	5
Johnson, Harry	41	9
Kane, John A.	31	2
Karcher, Frederick Jr.	58	16
Kelley, Michael J.	35	2
Kinney, William E.	28	2
Lague, Ernest A.	28	
Landreville, Joseph E. A.	38	
Leahy, William T.	43	11
Lemaire, Anthony C.	32	2
Lemrise, Albert T.	35	
Lentz, Joseph A.	34	5
Lowther, George H.	60	22
MacFarlane, Joseph A.	42	2
Manning, James L.	40	
Marder, James	28	2
Maynard, John	28	2
McCarthy, William H.	33	5
McCrohan, John H.	35	7
McDonald, Daniel J.	56	22
McEnnis, Robert B.	62	24
McGoff, James E.	42	7
McNamee, John J.	32	
Messier, Joseph A.	38	
Miller, John J.	44	11
Mitchell, William	38	11
Mott, Cassius B.	43	2
Muldoon, Thomas	37	2
Mullins, Enoch	51	9
Murdy, Robert H.	51	14
Murphy, Edward	36	7
Murphy, Francis A.	41	9
Murphy, Lawrence	44	5

Murphy, William S. P.	28	
Nault, Joseph C.	34	9
Nelson, Ivar V.	35	5
Nickerson, Charles F.	45	18
Nunes, George J.	32	
Oliver, John F.	54	25
O'Rourke, John J.	27	2
O'Rourke, Thomas	26	2
Patterson, Charles G.	40	11
Phinney, Charles E.	47	11
Perry, Anthony E.	32	2
Place, Joseph A.	55	12
Poirier, David J.	30	2
Pollock, John H.	32	5
Pykosz, Walter	25	
Roymond, Edward	44	11
Reddy, Michael J.	32	2
Reed, Geoge H.	27	
Reedy, Joseph C.	32	2
Rooks, Albert H.	52	16
Rooks, John C.	61	32
Sanders. Joseph A.	35	7
Schneider, Raoul O.	37	
Searell, William E.	48	7
Seddon, Thomas Jr.	38	2
Smith, John P., Jr.	28	
Souza, William H.	48	5
Spooner, Charles A.	32	2
Spooner, John C.	45	16
Stanley, Charles A.	32	2
Staples, Walter C.	46	5
St. Pierre, Joseph E.	25	
Sullivan, John T.	36	2
Sullivan, James H.	54	18
Sullivan, Matthew	45	11
Sumner, Thomas A.	27	
Sundin, Carl A.	39	9
Sylvia, Archie A.	27	
Sylvia, Antone F.	46	11
Taber, Jeremiah M.	61	23
Tourgeon, Joseph V.	35	9
Valentine, Thomas A.	33	2
Velho, Augustus F.	37	9
Vogel, Robert F.	52	22
Walsh, John P.	31	2
Walsh, William P.	28	2
White, Albert B.	39	11
Wilcox, Seth A.	48	14
Williams, Benjamin F., Jr.	46	11
Williams, Charles H.	44	11
Wilson, George A.	31	2
Winterson, Henry B.	34	5
Woolfenden, Albert	40	9

CHAUFFEURS

Dalbec, Edmond	41	9
Meade, James G.	44	12
Ryan, William M.	51	22

HOUSEKEEPERS

Astley, Thomas	53	12
Dodds, James	65	26
Kenney, Patrick	64	23
Prifogle, Edward	41	7
Sullivan, Timothy	71	43

MATRON

Brownell, Sarah M.

JANITORS

Allen, Charles G.	70	8
Denault, Alfred J. Jr.	39	
Drew, Moses C.	74	29

LABORER

Atwood, William W.	52	4

PENSIONED.

Cannavan, Patrick	82
Clough, George H.	71
Comstock, Thomas W.	75
Mason, Henry W.	79
Meehan, Daniel	71
Paige, George W.	72
Smith, Andrew J.	75
Taft, Thomas J.	67
Wixon, James A.	78

Patrolmen Detailed on Other Than Patrol Duty :

CHAUFFEURS AND WAGONMEN.

Gibbs, Nathaniel F.
Murdy, Robert H.
Nault, Joseph C.
Nickerson, Charles F.
Patterson, Charles G.
Reedy, Joseph C.
Turgeon, Joseph V.

SPECIAL DETAIL

Chase, Raymond
Jacobs, Ellsworth C.
Mullins, Enoch
Taber, Jeremiah M.

TRAFFIC OFFICERS.

Ashley, Henry T.
Brightman, Ellery E.
Fanning, John F.
Haggerty, Timothy F.
Hickey, William B.
Howes, Charles M.
Landerville, Joseph E. A.
Marder, James
McDonald, Daniel J.
Miller, John J.
Mitchell, William
Nelson, Ivar V.
Pollock, John H.
Woolfenden, Albert

HARBOR POLICE.

Cushing, William S.
Dupuis, Wilfred H.

EMERGENCY OFFICERS

Place, Joseph A.
Vogel, Robert F.

HEALTH DEPARTMENT.

Dahoney, Thomas
Raymond, Edward

ACTING HOUSEKEEPERS.

Astley, Maurice
Cleary, William E.
Durant, Lawrence J.
Hafford, Stephen Jr.
Murphy, Edward
Rooks, John C.

OFFICERS ON LEAVE OF ASBENCE.

Butts, Henry
Earley, Edward C.
Kinney, William E.
Lentz, Joseph A.

RESERVE POLICE

	Date of Appointment
Belisle, Victor	Mar. 28, 1918
Benoit, William R.	Dec. 24, 1913
Bonney, Strphen K.	Mar. 28, 1918
Burgess, John H.	Mar. 28, 1918
Burke, John F.	Mar. 28, 1918
Carr, Thomas E.	Mar. 28, 1918
Carroll, James M.	Feb. 25, 1916
Carroll, Eudore M	Feb. 25, 1916
Cote, Wilfred	Mar. 28, 1918
Cox, Owen J.	Mar. 28, 1918
Davis, Albian G.	Mar. 28, 1918
Deane, Michael J.	Mar. 28, 1918
Dupuis, Bernard,	Dec. 24, 1913
Fay, Miles L.	Dec. 23, 1909
French, Robert E.	Dec. 22, 1916
Goldrick, James F.	Mar. 28, 1918
Haran, John F.	June 12, 1918
Harrington, Michael J.	Mar. 28, 1918
Hollingsworth, George	Mar. 28, 1918
Law, Jesse Jr.	Mar. 28, 1918
Lussier, Peter	Mar. 28, 1918
McDonald, Hugh J.	Mar. 28, 1918
Machado, Manuel	Feb. 25, 1916
McDonald, James	Dec. 27, 1907
McDonnell, William F.	Feb. 10, 1910
Muldoon, Patrick J.	Mar. 28, 1918
Moore, James J.	Mar. 28, 1918
McNulty, Joseph	Mar. 28, 1918
Normandin, Peter N.	Mar. 28, 1918
O'Donnell, William F.	Mar. 28, 1918
Parkinson, John	Dec. 24, 1914
Pierce, Orrin F.	Mar. 28, 1918
Sherman, George A.	Dec. 26, 1918
Sweeney, James P.	Mar. 28, 1918
Sylvia, William T.	Mar. 28, 1918
Turgeon, Francois X.	Dec. 23, 1909
Vincent, Charles H.	Dec. 23, 1911
Williams, John O.	Mar. 28, 1918
Wooley, Thomas	Dec. 23, 1911

PROMOTIONS.

On October 1st the following promotions were made, viz:

Patrolman, William T. Cole, to be Inspector
Patrolman, John T. McKay, to be Inspector
Patrolman, James E. Bolton, to be Inspector
Patrolman, William F. Glennon, to be Inspector
Prtrolman, Hermes Touchette, to be Insprctor
Patrolman, Albert B. MacKinstry, to be Inspector
Patrolman, Joseph S. Manning, to be Inspector
Patrolman, Raphael Pieraccini, to be Inspector

APPOINTMENTS.

On March 13th the following named persons, members of the Reserve Police Force, were appointed Regular Police Officers of the City of New Bedford, viz:

John E. Burke
Hargraves A. Blackburn
Albert J. Chenel
Isaac C. Coombs
Henry P. Gero
George R. Hutchinson
Thomas E. Kelley
Ernest A. Lague
Joseph E. A. Landerville
Albert T. Lemrise
James L. Manning
John J. McNamee
Joseph A. Messier
William S. P. Murphy
George J. Nunes
Raoul O. Schneider
Gabriel Schultz
John P. Smith Jr.
Joseph E. St. Pierre
Thomas A. Sumner
Archie A. Sylvia

Of the above number, Thomas E. Kelley, resigned, and George R. Hutchinson, and John E. Burke, have not reported for duty.

On March 28th the following named person, member of the Reserve Police Force, was appointed a regular Police Officer of the City of New Bedford, viz:

George H. Reed.

On April 24th the following named person, member of the Reserve Police Force, was appointed a regular Police Officer of the City of New Bedford, viz:

Stephen P. Downey.

On November 13th the following named person, was appointed a Regular Police Officer of the City of New Bedford, under the provisions of Section 403, of the Revised Ordinances of 1916, viz:

Walter Pykosz.

On March 28th the following named persons were appointed members of the Reserve Police Force, in accordance with the Civil Service Rules, viz:

Albian G. Davis
James J. Moore
Michael J. Deane
Hugh J. McDonald
Thomas E. Carr
Owen J. Cox
Patrick J. Muldoon
John O. Williams
John F. Burke
William F. O'Donnell
Victor Belisle
William T. Sylvia
Joseph McNulty
Peter N. Normandin
Wilfred Cote
George Hollingsworth
Stephen K. Bonney
Peter Lussier
James P. Sweeney
Jesse Law, Jr.
Orrin F. Pierce
John H. Burgess
Michael J. Harrington
James F. Goldrick

Placed on the Reserve Police Force, at their own request, viz:

Sergent, George A. Sherman,	Dec. 26, 1918
Patrolman, John F. Haran,	June 12, 1918

SUSPENDED.

On February 1st Chauffeur Edmond Dalbec, was suspended for twenty-six days, for conduct unbecoming an officer.

On February 23rd Patrolman William Almond, Jr., was suspended for fifty-eight days, for conduct unbecoming an officer.

RETIRED ON HALF PAY.

Chief of Police,	Thomas J. Taft,	Nov. 13, 1918
Patrolman,	George W. Paige,	May 25, 1918

ROLL OF HONOR.

The following named Police Officers were in the service of the United States in the World's War, viz:

SERGEANT.

Edward A. Hynes

PATROLMEN.

Maurice Astley
Robert L. Barbour
Michael J. Brennan
John W. Davies
Patrick H. Dupuis
Henry P. Gero
Arthur Gorner
Joseph A. Fernandes
Raymond Hamersley
John A. Kane
John Maynard
William H. McCarthy
John J. O'Rourke
Thomas O'Rourke
David J. Poirier
Charles A. Stanley
Carl A. Sundin
John P. Walsh
William P. Walsh
Thomas A. Valentine

RESERVE OFFICERS.

Victor Belisle
Thomas E. Carr
James M. Carroll
Eudore M. Carroll
Wilfred Cote
Stepen K. Bonney
Henning E. Sundin
John F. Burke
Robert E. French
Hugh J. McDonald
Manuel Machado.
James J. Moore
Patrick J. Muldoon
Joseph McNulty.

STENOGRAPHER.

P. Bert Taylor

In Memoriam.

LIEUTENANT LEMUEL D. ADAMS, (Retired)
Died May 11, 1918, Age 82 years, 10 months, 2 days.

PATROLMAN PATRICK KENNEDY, (Retired)
Died March 28, 1918, Age 89 years, 11 days.

HOUSEKEEPER THOMAS H. WILSON.
Died May 16, 1918, Age 81 years, 7 months, 12 days.

PATROLMAN GABRIEL SCHULTZ.
Died December 11, 1918.
Age 30 years, 10 months, 16 days.

PATROLMAN JOHN R. KINNEY.
Died December 13, 1918, Age 31 years, 9 days.

RESERVE OFFICER HENNING E. SUNDIN.
Died October 9, 1918, In the Service of the United States, with the A. E. F. overseas.

Respectfully submitted,
JOHN C. PARKER,
Acting Chief of Police.

CITY OF NEW BEDFORD.

IN BOARD OF ALDERMEN,
January 9, 1919.

Received, ordered printed in City Documents for concurrence.

W. H. B. REMINGTON,
City Clerk.

IN COMMON COUNCIL,
January 9, 1919.

Concurred.

HAROLD WINSLOW,
Clerk.

ANNUAL REPORT

OF THE

BOARD OF OVERSEERS OF THE POOR

OF THE

CITY OF NEW BEDFORD

For the Year 1918

MERCURY PUBLISHING COMPANY
NEW BEDFORD, MASS.
1919

MEMBERS OF THE BOARD.

KOPEL COHEN,
EDWARD DeMELLO,
A. DENNIS PERREAULT.

STAFF.

KOPEL COHEN,
Chairman.

CHARLES A. POIRIER,
Secretary.

ANTONE H. SENNA,
Visitor and Portuguese Interpreter.

JOSEPH A. DESJARDINS,
Clerk and French Interpreter.

RAYMOND HALLIWELL,
Visitor, now in the Service, U. S. A.

CHARLES A. McAVOY,
Visitor.

M. CATHERINE ROGERS,
Stenographer.

ESTHER G. FRANCIS,
Stenographer.

SADYE COHEN,
Provisional Clerk.

THOMAS F. BROWN,
Superintendent of Almshouse.

KATHERINE E. BROWN,
Matron of Almshouse.

PHYSICIANS.

LOUIS A. PERRAS,
NORBERT R. BRAULT,
LOUIS J. POBIRS,
G. GIRDWOOD PEARCE,
CHARLES A. B. PETERSON,

REV. CHARLES S. THURBER,
Chaplain at Almshouse.

Office of the Overseers of the Poor,
Municipal Building,
New Bedford, Jan. 27, 1919.

To His Honor the Mayor, Board of Aldermen, and Members of the City Council:

Gentlemen:—We, the Overseers of the Poor of the City of New Bedford, herewith submit our annual report for the year ending November 30th, 1918.

The principal reasons for the increased expenditures in this department over the previous year were as follows: Increased cost of necessities to those whom we aided which necessitated the increasing of their allowances; increase in cost of supplies and necessities of Almshouse. The general tendency of costs is all considerably higher, thereby increasing our total expenditures.

The epidemic hit the department quite heavily in the number of new Mothers' Aid cases that were taken on through the loss of heads of families. Such cases are a continued expense until such time as the family becomes self-supporting.

The appended itemized tables under the several heads give full particulars as to the amount expended for each division.

Respectfully submitted,

KOPEL COHEN, Chairman,
A. DENNIS PERREAULT,
EDWARD DeMELLO,

CHAS. A. POIRIER,
Secretary.

The report for 1918 shows a general increase throughout the various schedules under heads "Outside Relief" and "Almshouse."

Cash orders and grocery orders were increased because the high cost of necessities made it absolutely necessary for the welfare of those aided.

Though high wages and plenty of opportunities for work prevailed during the year 1918, the very high cost of necessities increased our expenditures through lack of sufficient income to families and illness of workers in families.

Illness of supporting heads of families, and increased expense through aiding to re-establish the families physically, that they might become self-supporting, made a heavy drain upon the appropriation of the department.

The epidemic of 1918 hit the department quite hard, in both temporary aid and Mothers' Aid cases, taking away supporting heads; creating heavy expense in new Mothers' Aid cases, which will have to be continued with until families become self-supporting, through increased income, by children going to work or other means.

Cost of fuel increased considerably. The department provided for the winter of 1918-1919 by securing a supply early in 1918 to forestall any shortage of same, that destitute families might be provided for as to fuel.

The costs of all things needed by the department and its cases have increased greatly over last year, necessitating increased expenditures particularly as to groceries, fuel, drugs and merchandise.

The Board of Overseers meet once each week, supervising carefully the work of the department, Mr. Kopel Cohen, the chairman, being at the office each morning to aid in properly carrying out the policies of the board.

CASES AIDED IN 1918.

Number settled in New Bedford,	2,702	
Number settled in State,	734	
Number settled in Cities and Towns,	126	
Total cases,	3,562	
Total persons aided in 1918,	8,351	

Hospital Cases.

Paupers given hospital treatment other than in our Almshouse Wards:		
Number of State paupers,	224	
Number of City and Town paupers,	19	
Number of New Bedford paupers,	355	
Total Hospital Cases,	598	
Amount paid local hospitals in 1918,		$16,848.09

Board of Health.

Number of histories procured and settlement determined by this department for Board of Health,	281

Burials.

Number of persons buried by this department as follows:—		
State paupers,	158	
Settled in New Bedford,	103	
Settled in other cities and towns,	6	
Total,	267	
Cost of burials,		$4,383.65

Transportation of Paupers.

Number of persons sent to State Farm and Tewksbury,	52

New Bedford Paupers Aided Elsewhere.

New Bedford paupers aided elsewhere and billed to New Bedford,	131	
Amount paid out to cities and towns during 1918,		$2,962.93

Institutions and Boarding Elsewhere.

Number settled in New Bedford,	49
Number settled in State,	2
Number of persons aided,	62
	113

Medicine, Also Shoes Only.

Number of cases settled in New Bedford,	241
Number of cases settled in State,	62
Number of cases settled in Cities and Towns,	14
Number of persons aided,	317
	634

Mothers' Aid Law.

Chapter 763, Acts of 1913.

Number of families aided in 1918,	202	
Number of widows aided in 1918,	165	
Number of deserted mothers,	18	
Number of mothers with husbands in institutions,	18	
Number of divorced mothers,	1	
Amount expended for Mothers' Aid cases,		$49,820.54
Average cost of aid to each family yearly,		246.64
Average total weekly,		958.09

	Cases	Persons
Number of New Bedford cases,	162	734
Number of State cases,	35	153
Number of Cities and Towns cases,	5	19
Total number of cases and persons,	202	906

These cases furnished with cash, fuel, doctor, medicine, shoes.

The Mothers' Aid cases are visited at their homes and allowances are readjusted, a few being increased, many decreased and some closed because the family had a sufficient income to be self-supporting. The law provides that these cases be visited once in three months and are visited oftener because of changes in conditions. The Board has practiced economy, consistent with good judgment as to amount of allowances, the increased cost of necessities requiring readjustment of allowances.

Mothers' Aid cases taken on because of the loss of supporting income through the influenza epidemic are giving the department an additional expense of $340.00 per week, or $17,680.00 increase per year. New expenditures because of the epidemic are still being made, as new cases are being brought to the department each week.

Reports of the Physicians to the Board of Overseers of the Poor.

For Fiscal Year Beginning November 30th, 1917, to December 1st, 1918, Covering Mothers' Aid and

Temporary Aid Cases.

	House Visits	Office Calls	Births	Deaths	Almshouse	Operations	Hospitals
Dr. L. A. Perras,	195	170	12	51	260	0	0
Dr. N. R. Brault,	631	579	16	8	2	0	0
Dr. C. A. B. Peterson,	39	434	0	0	0	26	0
Dr. G. G. Pearce,	157	108	1	4	7	0	0
Dr. L. J. Pobirs,	240	75	3	1	0	0	0
Dr. G. W. S. Jones,	162	168	4	0	0	0	8
Dr. O. T. Charron,	136	10	1	1	0	0	0
Dr. A. L. Brunelle,	33	55	0	0	0	0	0
Dr. S. A. Lamoureux,	107	137	3	1	0	0	0
Dr. E. W. Young,	112	81	1	2	0	0	0
Dr. B. J. Margolis,	23	2	1	0	4	0	0
Dr. J. A. Chausse,	92	20	0	1	0	0	0
Dr. A. J. Taveira,	4	41	0	0	0	0	0
	1931	1880	42	69	273	26	8

The rate per visit of doctors to all cases outside of Almshouse has been computed to be eighty-seven cents (87 cents).

The cost of physician to Almshouse is $600.00 per year, drugs for the Almshouse being purchased by contract to carry out the doctor's prescriptions.

Almshouse.

Expenditures at Almshouse have been carefully supervised through co-operation with the Superintendent, all purchases being made as per law, and careful supervision of actual needs.

Farming at Almshouse during 1918 was successfully conducted, bringing in the greatest return, financially, of any year. Superintendent reports to the Board that farming would be more successful with modern farming implements. The Board, after careful consideration, has decided that a silo would pay for itself in the release of hay fields for other cultivation, also that more modern farming machinery would be an aid to increased production of produce.

Board of Overseers are contemplating providing some light employment for those who are physically able, a practice which is carried out in most almshouses.

During the year 1918 a sun porch was built at the Almshouse, same being authorized and paid for by or through the City Property Committee. The need of such was known for a considerable period of time, and it remained for the present Board of Overseers to acquire same through the co-operation of the City Property Committee.

At our Almshouse there are patients who are bed-ridden for years and who were not able to get out of doors. Conditions now are such that they can be wheeled out into the sun porch, receiving the benefits of a change as to sunlight, air and pleasure, which will benefit them physically and mentally.

When said porch was constructed, a new fire escape was constructed; in place of an iron ladder for the escape of crippled inmates, we now have a large, roomy stairway, which as an insurance of safety is worth many times its cost.

Bathing and toilet facilities have been added to the ladies' hospital and dormitory department at the Almshouse. Greater bathing facilities are an absolute necessity in the men's department. The bathing facilities which the men have are such that they are inadequate, and are placed in a dark, close and crowded room. Bathing facilities should be such that the men inmates would be encouraged to voluntarily seek them, through pleasure in bathing and cleanliness.

Refrigeration at our Almshouse is antiquated, not adequate nor efficient. The Superintendent feels the need of changes as to bathing and refrigeration, and has reported same to the Board. The Board agrees as to the necessity of such changes and is considering costs and planning to secure same.

Almshouse Register.

For the Year Ending Nov. 30, 1918.

MONTH	ADMITTED	DISCHARGED	REMAINING
December, 1917	41	21	221
January, 1918	30	29	222
February, 1918	24	16	230
March, 1918	30	32	228
April, 1918	22	50	200
May, 1918	15	33	182
June, 1918	19	23	178
July, 1918	20	20	178
August, 1918	18	21	175
September, 1918	15	17	173
October, 1918	25	16	182
November, 1918	34	19	197
Totals,	293	297	

Number of inmates remaining Nov. 30, 1917,	201
Number of inmates admitted during the year,	293
Number of inmates discharged during the year,	297
Number of inmates remaining Nov. 30, 1918,	197
Average number of inmates monthly,	197
Per capita cost of each inmate weekly,	$5.84
Number of persons settled in State,	29
Number of persons settled in Cities and Towns,	6
Number of persons settled in New Bedford,	843
Total number of persons aided in Almshouse,	878

Products of City Farm.

Potatoes,	2,665 bushels
Onions,	180 bushels
Squash,	8,000 pounds
Turnips,	400 bushels
Carrots,	30 bushels
Cabbage,	14,000 heads
Sweet Corn,	3 acres
Peas,	25 bushels
Tomatoes,	150 bushels
String Beans,	15 bushels
Lettuce,	700 heads
Musk Melons,	75 bushels
Radishes,	20 dozen bunches
Rareripes,	1,600 dozen bunches
Table Beets,	17,000 pounds
Spinach,	45 bushels
Celery,	2,800 plants
Hay,	90 tons
Oats,	20 tons
Ensilage,	1 acre
Y. E. Beans,	96 bushels
Calves,	8
Pigs,	52
Milk,	37,440 quarts
Eggs,	450 dozen
Cucumbers,	200 dozen

FINANCIAL STATEMENT.

Dr.

To amount of appropriation,	$190,000.00
Received from State for support of Temporary Aid paupers,	$10,064.60
Received from State for burials of paupers,	1,208.00
Received from State for transportation of paupers,	11.00
Received from State for care of sick State Poor,	3,477.59
Received from State for Mothers' Aid cases,	18,627.91
Received from cities and towns,	4,347.17
Received from individuals and societies (board at Almshouse),	3,555.43
Received from produce and stock,	6,045.72
Received from Board of Health,	404.76
Received from highways department (other than from hay),	1.26
	$237,743.44

DETAILED EXPENDITURES FOR OUTSIDE RELIEF DURING FISCAL YEAR, DEC. 1917 TO NOV. 30, 1918.

	Total Amount	Administration Salaries			Stationery and Printing	Office and Traveling Expenses	Shoes	Medicine	City Treasurer	Groceries	Fuel	Rent	Transportation	Hospitals	Burials	Board Outside Almshouse	State Institutions	Cities and Towns	Miscellaneous	MOTHERS' AID (Chap. 763.)			
		Overseers	Physicians	Office Clerks																Cash	Fuel	Merchandise	Medicine
1917 Dec.	$12,224.66	$75.00	$225.00	$547.77	$29.80	$245.44	$120.25	$353.35	$949.50	$2,889.36	$675.13	$22.00	$42.73	$1,459.32	$230.00	$477.82		$62.19	$83.95	$3,408.00	$250.70	$49.50	$27.85
1918 Jan.	12,502.47	75.00	216.30	736.10	13.95	38.05	129.25	143.92	1,071.50	3,196.44	1,146.24	22.00	23.75	1,312.08	173.65	227.27	$105.30	221.12		3,434.50	160.40	24.00	31.65
Feb.	15,462.45	75.00	225.00	588.88	79.59	100.59	114.44	459.00	1,162.50	4,416.17	1,842.28	30.00	41.71	1,407.69	151.00	574.44	99.11	629.25	6.00	3,134.00	220.60	47.50	57.70
Mar.	14,174.04	75.00	291.66	624.88	106.03	52.45	170.79	337.08	1,144.50	3,618.59	1,219.46	27.50	14.86	1,623.00	347.00	273.07		293.17	25.25	3,762.00	81.20	52.00	34.55
Apr.	13,420.24	75.00	183.33	636.88	82.10	60.12	193.50	260.50	1,099.50	3,753.35	553.63	36.75	20.94	1,742.85	142.00	368.40	111.00	88.91	15.15	3,702.00	145.86	124.25	24.22
May	13,305.49	75.00	341.67	839.10	183.50	24.90	121.75	495.53	1,164.50	3,340.75	176.80	28.36	15.03	1,274.65	220.00	131.00	25.60	446.13		4,197.00	53.46	87.71	63.05
June	12,542.57	75.00	258.33	704.88	169.52	61.57	78.00	365.31	1,164.25	3,099.25	183.00	41.25	33.27	1,335.55	314.00	438.54	298.85		9.30	3,655.00	49.50	141.00	67.20
July	13,241.18	75.00	266.67	877.10	31.97	29.35	14.25	197.28	1,207.00	2,332.75	1,252.39	20.50	7.00	2,228.95	165.00	304.72		37.05	6.00	4,072.50	57.75	33.00	24.95
Aug.	14,119.94	75.00	360.67	688.88	85.81	78.49	61.00	219.06	1,248.00	2,841.00	1,264.43	18.00		1,388.50	310.00	428.68	165.69	704.88		4,024.00	64.75	70.00	23.10
Sept.	14,221.51	75.00	266.67	688.88	192.15	442.85	101.00	150.16	1,127.00	2,739.25	2,474.72	18.00	14.83	1,002.00	191.00	150.90	254.85	85.27	17.53	4,002.50	71.75	139.50	15.70
Oct.	14,170.21	75.00	430.17	869.10	129.80	87.48	86.50	285.43	1,367.64	2,372.25	1,520.70	21.50	6.33	954.00	659.00	333.67	210.55	22.85		4,485.50	93.74	113.00	46.00
Nov.	15,528.53	75.00	266.67	724.88	105.89	112.95	134.35	218.70	1,705.50	3,090.50	416.81	17.50		1,119.50	1,481.00	246.04		372.11	44.73	5,133.00	32.00	197.00	34.40
	$164,913.29	$900.00	$3,332.14	$8,527.33	$1,210.11	$1,334.24	$1,325.08	$3,485.32	$14,411.39	$37,689.66	$12,725.59	$303.36	$220.45	$16,848.09	$4,383.65	$3,954.55	$1,270.95	$2,962.93	$207.91	$47,010.00	$1,281.71	$1,078.46	$450.37

DETAILED EXPENDITURES FOR ALMSHOUSE DURING FISCAL YEAR DEC. 1917 TO NOV. 30, 1918.

	Total Amount	Administration Salaries			Stationery and Printing	Telephone and Other Expenses	Clothing and Dry Goods	Shoes and Findings	Medicine	Meat and Fish	Groceries	Ice	Tobacco	Miscellaneous Supplies	Transportation	Fuel and Light	Hardware and Tools	Paints, Oils and Glass	Lumber	Grain	Wagons Harness and Blacksmithing	Furniture and Furnishing	Repairs to Building and Fixtures	Miscellaneous
		Supt. and Matron	Physician	Pay Rolls																				
1917 Dec.	$5,024.51	$137.50	$75.00	$1,140.40		$14.58	$59.50	$38.91	$78.50	$803.58	$975.42	$31.25		$353.86	$5.00	$666.07	$24.75	$4.17	$5.70	$330.25	$29.00	$90.05	$161.02	
1918 Jan.	4,636.84	165.00	75.00	1,383.25	$1.35	7.89	49.85	42.00	165.70	629.65	535.99		$55.00	47.03	5.00	794.65	3.50	15.87	41.31	274.60	36.44	137.00	120.76	$50.00
Feb.	5,751.81	140.00	75.00	1,163.00	3.88	23.73	31.84	29.69	44.60	1,834.76	767.33			113.66	5.00	832.21	32.70	4.82	13.09	283.00	40.80	47.95	144.05	120.70
Mar.	5,168.92	140.00	75.00	1,162.25	17.15	5.58	140.00	21.60	320.70	682.00	885.89		58.00	206.83		583.79	7.33	20.27	23.09	135.50	30.56	154.39	191.56	307.43
Apr.	5,377.06	140.00	75.00	1,158.00		23.83	99.00	27.31	117.05	869.57	1,013.56		82.00	387.12	5.91	543.86	39.18	58.00	52.14	360.50	82.71		222.32	20.00
May	5,610.84	175.00	75.00	1,458.17		6.66	66.88	42.30	284.85	749.67	966.70	22.73		224.04	8.55	684.76	37.34	21.00	23.83	340.90	36.00	98.40	125.04	163.02
June	4,332.60	140.00	75.00	1,307.16	10.00	9.46	292.97	55.90	1.20	838.87	792.27	41.25		43.51		488.82	.85	1.75			25.75	53.25	154.59	
July	5,504.77	175.00	75.00	1,666.80	23.70	4.14	242.08	1.25	46.28	834.09	1,080.19	49.50	212.60	233.00		285.78	110.99	49.10	56.37	113.40	7.40	.50	78.23	159.37
Aug.	5,238.76	140.00	75.00	1,336.00	7.38	27.21	77.32	4.78	367.27	888.11	500.80	43.25	55.00	26.01		720.60	11.18	3.00		394.75	128.50	35.45	397.15	
Sept.	4,328.63	140.00	75.00	1,319.70	22.00	18.66	57.48	1.99	23.50	830.34	733.74	41.50	93.50	116.78		40.56	2.28	90.45	24.98	275.00	37.54		215.57	168.06
Oct.	6,066.10	175.00	75.00	1,581.01	9.00	20.61	451.76	87.40	131.80	1,206.58	355.79	13.38		15.71		1,593.48	18.31	20.00	1.55	249.78	35.98		7.96	16.00
Nov.	6,827.08	145.00	75.00	1,276.91	11.00	8.68	385.56	8.50	335.32	1,203.09	896.06	31.10	82.50	126.46	.50	1,666.23	17.30	55.91	32.83	344.38	34.85	3.29	86.61	
	$63,867.92	$1,812.50	$900.00	$15,952.65	$105.46	$171.03	$1,954.24	$361.63	$1,916.77	$11,370.31	$9,503.74	$273.96	$638.60	$1,894.01	$29.96	$8,900.81	$305.71	$344.34	$274.89	$3,102.06	$525.53	$620.98	$1,904.86	$1,004.58

EXPENDITURES DURING FISCAL YEAR 1918.

	Outside Relief and Hospitals	Mothers' Aid	Almshouse	Totals
Dec. 1917	$8,488.61	$3,736.05	$5,024.51	$17,249.17
Jan. 1918	8,851.92	3,650.55	4,636.84	17,139.31
Feb. 1918	12,002.65	3,459.80	5,751.81	21,214.26
Mar. 1918	10,244.29	3,929.75	5,168.92	19,342.96
Apr. 1918	9,423.91	3,996.33	5,377.06	18,797.30
May 1918	8,904.27	4,401.22	5,610.84	18,916.33
June 1918	8,629.87	3,912.70	4,332.60	16,875.17
July 1918	9,052.98	4,188.20	5,504.77	18,745.95
Aug. 1918	9,938.09	4,191.85	5,238.76	19,358.70
Sept. 1918	9,992.06	4,229.45	4,328.63	18,550.14
Oct. 1918	9,431.97	4,738.24	6,066.10	20,236.31
Nov. 1918	10,132.13	5,396.40	6,827.08	22,355.61
	$115,092.75	$49,820.54	$63,867.92	$228,781.21

CITY OF NEW BEDFORD.

In Board of Aldermen,
Feb. 1, 1919.

Received and ordered printed in City Documents and sent down for concurrence.

W. H. B. REMINGTON,
City Clerk.

In Common Council,
Feb. 13, 1919.

Concurred.

HAROLD WINSLOW,
Clerk.

ANNUAL REPORT

OF THE

Sealer of Weights and Measures

OF THE

CITY OF NEW BEDFORD, MASS.

FOR THE YEAR 1918.

New Bedford, Mass.
The A. E. Coffin Press, Printers
1919

REPORT OF
SEALER OF WEIGHTS AND MEASURES

January 27, 1919.

To His Honor the Mayor and Members of the City Council.

Gentlemen: — I hereby submit to you the annual report of the Department of Weights and Measures for the financial year ending November 1918, enclosing a tabulated report of work performed and inspections made during the fiscal year.

WORK PERFORMED.

	Adjusted	Sealed	Non-Sealed	Condemned
Platform scales over 5000 lbs.	6	65	5	1
Platform scales under 5000 lbs.	194	1013	47	30
Counter scales	30	425	2	3
Beam scales	11	160	9	6
Spring balance scales	112	1096	6	75
Computing scales	19	586	5	14
Personal weighing scales	...	56	...	10
Prescription scales	18	77	2	2
Jeweller scales	2	12	2	1
Avoirdupois weights	242	5464	...	18
Apothecary weights	105	966	...	53
Metric	36	574	...	8
Troy	27	141	...	5
Dry measures	...	232	...	11
Liquid measures	68	1145	...	38
Milk Jars	...	112	...	...
Automatic Pumps	62	145	2	33
Ice cream cans	86	1861	...	10
Ice cream boxes	...	14	...	...
Baskets	...	326	...	5
Yard sticks	...	343	...	16
Steel tapes	...	2	...	...
Totals	1018	14,815	80	339

FINANCIAL STATEMENT

Sealing fees paid City Treasurer..........		$1,251.77
Appropriated by City Treasurer....	$3,400.00	
Extra appropriation...............	147.71	
	3,547.71	
Expenses........................	3,547.71	
Total Cost to City for Year.............		$3,547.71
Income.............................		1,251.77
Net Cost for Year..........		$2,295.94

TEST WEIGHINGS AND MEASUREMENTS.

	No. Tested	Correct	Under	Over
Coke and Charcoal.........	42	31	11	...
Coal (in transit).............	15	1	5	9
Coal (in paper bags).........	168	87	66	15
Wood.....................	12	2	10	...
Ice.......................	8	...	6	2
Hay......................	1	...	1	...
Flour.....................	18	16	2	...
Butter,....................	199	129	65	5
Dry commodities.............	270	200	50	20
Fruits and vegetables.......	93	67	26	...
Meats and provisions........	13	...	13	...
Bread.....................	1693	969	120	604
Candy....................	11	10	1	...
Berry Baskets..............	278	278	...	...
Milk......................	183	157	26	...
Gasoline and Oil............	14	12	1	1
Ice cream cartons...........	10	10	...	...
Fish......................	20	15	3	2
Margarine..................	50	45	3	2
	3098	2029	409	660

SUMMARY OF INSPECTIONS

In Stores	809
Pedlars' Wagons	39
Pedlars' Licenses	60
Milk Wagons	14
Coal Certificates	36
Wood Dealers and Yards	18
Bakeries	250
Milk Bottles	900
Ice Dealers' Wagons	20
Junk dealers' Wagons	50
	2196

Court Cases	8
Guilty	8
Fines Imposed	$100.00

This has been a strenuous year for the department of Weights and Measures. In addition to the usual work we have taken up other duties by request of the State Department. We were instructed to assist the local Food and Fuel Administrators in whatever way we could and in accordance with these instructions we placed our services at the disposal of the above named boards. This entailed a great deal of extra work, visiting grocery, confectionery and wholesale stores. Bakery inspections also took up a great deal of time, for we had to take an inventory of stock and substitutes and to see that they complied with the law. We worked on practically the same plan with the Fuel Commission. In this respect I believe that the work of this department was especially effective in securing for the public the protection they had a right to expect, and I want to say, in passing, that the vast majority of the business men in this city co-operated with us and to them, I think a word of praise is due.

Towards the end of the year, when it was expected that the coal situation would probably become acute, we were, by order of the City Government, ordered to take up the supervision of coal in small quantities. While we were fortunate in regard to weather conditions, more so than we expected in the beginning, I believe that the plan as worked out by the Mayor and the City Government would have stood the test if the coal situation had become worse. It provided the citizens with coal in small lots and while the price was somewhat high, it was as cheap as it was possible to make it and allow a reasonable profit to the dealers and baggers. The plan itself worked out splendidly. Every district was fully covered with coal and practically no complaints were made of any inability to secure same.

There was a large increase in the other work which we had to do, caused to a large extent by an agreement which the mills of the city have with the cotton growers in the South, that the mill scales be tested by the Sealer of Weights and Measures every three months, or he cannot recover for any difference in the weight of the shipment as weighed before shipped and as received by the mill men in the north. This is a very important matter to the mill men and involves a great deal of money. While it has been a very hard task to take care of this phase of the work, we have done the same to the best of our ability.

I would like to recommend that the Department of Weights and Measures be furnished with motor transportation. I believe that the maintenance of the same would be much less after the first cost than for a horse and team. A great saving in time would enable us to accomplish more work in a given time. Hoping that you will consider this matter and thanking the members of the City Government and the citizens of New Bedford for the assistance given my department during the past year, I am

Respectfully yours,

JOHN HOBIN,
Sealer of Weights
and Measures.

CITY OF NEW BEDFORD.

IN BOARD OF ALDERMEN,

Feb. 13, 1919.

Received, ordered printed in the City Documents, and sent down for concurrence.

W. H. B. REMINGTON,
City Clerk.

IN COMMON COUNCIL,

Feb. 13, 1919.

Concurred.

HAROLD WINSLOW,
Clerk.

ANNUAL REPORT

OF THE

SCHOOL COMMITTEE

AND

SUPERINTENDENT OF SCHOOLS

OF THE

CITY OF NEW BEDFORD

For the Year 1918

NEW BEDFORD:
NEW BEDFORD PRINTING CO., PRINTERS
1919

IN SCHOOL COMMITTEE.

DECEMBER 27, 1918.

Voted, That the Secretary prepare the Annual Report of the School Board for the year 1918, which shall include the reports and recommendations of the Superintendent and his subordinates, and that 1200 copies of the same be printed.

The following report for the year 1918 is respectfully submitted:

Clarence A. Cook

Born January 11, 1856
Died January 1, 1919

Member of New Bedford School Committee from January 1, 1906, to December 31, 1909, and from January 1, 1913, to January 1, 1919

At a meeting of the School Board held Friday evening, January 10, 1919, the following resolution was unanimously adopted:

The death of Clarence A. Cook closed an earthly life of broad public spirit. The public schools of New Bedford were fortunate in having the energy of this life directing their organization and administration through two periods of time aggregating nine years.

As a member of the School Committee Mr. Cook devoted to the service of the School Department the same force and integrity which he gave to his personal business enterprises.

His service was marked by ability to analyze quickly and to counsel wisely and constructively.

Be it Resolved, therefore, that the School Committee place upon its records its commendation of this public service rendered generously with intelligence and fidelity; and that a copy of this resolution be sent to the bereaved family as an expression of its sympathy.

Report of the School Committee.

STATISTICS.

I. POPULATION AND VALUATION.

The population of the city (census of 1890) was	40,705
The population of the city (census of 1895) was	55,251
The population of the city (census of 1900) was	62,442
The population of the city (census of 1905) was	74,321
The population of the city (census of 1910) was	96,652
The population of the city (census of 1915) was	109,462
Valuation of the taxable property (1918) was	$131,827,138.00
School houses and lots,	2,790,075.00
Other school property,	241,236.89

II. APPROPRIATION.

Rate of taxation,	$25.40
Amount for school purposes not including new buildings,	639,000.00

III. SCHOOL CENSUS.

Number of children between five and sixteen years of age, and illiterates between sixteen and twenty-one years of age, reported by the census enumerators, in accordance with the census record taken in September, 1918.

Between 5 and 7 yrs.	4,007
Between 7 and 14 yrs.	13,748
Between 14 and 16 yrs.	4,376
Between 16 and 21 yrs. (illiterates)	1,851

IV. SCHOOL ORGANIZATION, June 28, 1918.

High school,	1
Grammar schools,	6
Mixed schools—Grammar, Primary and Ungraded,	8
Primary schools,	15
Suburban schools,	2
Fresh Air schools,	2
Orthopaedic school,	1
Conservation of Eyesight school,	1
Cooking schools,	3
Manual Training schools,	4
	43

V. SCHOOL BUILDINGS, June 28, 1918.

Permanent schoolhouses,	34
Portable schoolhouses,	20
	54

VI. TEACHERS AND PRINCIPALS.

Whole number in service, January, 1919.

High school: 48 teachers, 1 clerk,	49
Elementary schools,	379
Special teachers and assistants,	25
School nurses,	4
Evening High school,	14
Evening Elementary schools,	65
Total,	536

PUBLIC SCHOOLS.

	1917	1918		
Enrollment of pupils,	15,823	15,836	increase	13
Average membership,	14,040	13,997	decrease	43
Average daily attendance,	12,990	13,452	increase	462
Aggregate attendance,	2,669,580	2,720,157	increase	50,577

PRIVATE AND PAROCHIAL SCHOOLS.

	1917	1918		
Enrollment of pupils,	4,262	4,262		
Average membership,	3,841	4,020	increase	179
Average daily attendance,	3,648	3,805	increase	157
Aggregate attendance,	516,487	804,854	increase	288,367

PUBLIC, PRIVATE AND PAROCHIAL SCHOOLS.

	1917	1918		
Enrollment of pupils,	20,085	20,098	increase	13
Average membership,	17,881	18,017	increase	136
Average daily attendance,	16,638	17,257	increase	619
Aggregate attendance,	3,186,067	3,525,011	increase	338,944

TABLE 1.

The cost of instruction per scholar is based on the average number belonging and the total amount expended for the maintenance of each department, not including the expenditures from the Sylvia Ann Howland Educational Fund or Dog Fund, during the year.

High school,	$92.44
Elementary schools,	40.83
Evening Elementary schools,	5.25
Evening High school,	7.73
Day school,	44.60

RECEIPTS AND EXPENDITURES.

1917-1918.

Summary.

Total appropriations, general and subsequent,	$649,000.00
Total expenditures,	$642,859.63
Balances unexpended,	$6,140.37

RECEIPTS—APPROPRIATIONS FROM CITY COUNCIL.

Teachers' Salaries—				
General,	$472,000			
Subsequent,	14,000			
			$486,000.00	
Transferred—				
To Incidentals,		$8,161.21		
To Repairs,		312.61		
			8,473.82	
				$477,526.18
Incidentals—				
General,	$135,000			
Subsequent,	1,500			
			$136,500.00	
Transferred from teachers' salaries,			8,161.21	
				$144,661.21
Repairs,			$13,000.00	
Transferred from teachers' salaries,			312.61	
				$13,312.61
Playgrounds,				$3,500.00
Special appropriation, Sarah D. Ottiwell School Furnishings,				$10,000.00
				$642,859.63

EXPENDITURES—MONEY RAISED BY TAXATION.

For teachers' salaries:		
Day schools,	$468,572.53	
Evening schools,	6,724.00	
		$475,296.53
For incidentals:		
Salaries: Superintendent and Secretary, Assistant Superintendent, Grade Supervisor, Inspector School Property, Department Mechanic, Clerks, Attendance Officers and Janitors,	$66,714.39	
Books and supplies,	14,244.04	
Janitors' supplies,	3,221.72	
Engine room, High school,	182.15	
Fuel,	45,918.34	
Lighting,	1,731.73	
Water rates,	3,074.54	
Printing and advertising,	1,453.94	
Freight and carting,	464.25	
Transportation,	1,634.33	
Cooking school,	713.45	
Manual Training school,	380.02	

Bristol County Training school,	666.63	
Office,	583.46	
Miscellaneous expenses (furniture, telephones, etc.),	3,678.22	
		$144,661.21
For repairs of buildings,		13,312.61
Playgrounds,		2,931.24
Special appropriation:		
Sarah D. Ottiwell School furnishings,		6,658.04
Total,		$642,859.63

Balances Unexpended.

Transferred to unappropriated funds,	$2,798.41
Special appropriations carried forward to 1919,	3,341.96
Total	**$6,140.37**

Receipts from other sources, paid to City Treasurer and credited to unappropriated funds:

For tuition non-resident pupils,	$4,600.12	
For tuition State Charity pupils,	279.75	
For sale of books and supplies,	104.28	
For discarded books, old furniture, junk, etc.,	241.06	
		$5,225.21

INCOME FROM TRUST FUNDS, ETC.

S. A. Howland Educational Fund,	$3,338.13	
Jonathan Bourne Prize Fund,	82.50	
Dog Fund,	3,324.40	
		$6,745.03

1918.
SYLVIA ANN HOWLAND EDUCATIONAL FUND.

Balance of income on hand Dec. 1, 1917,	$1,309.35	
Income during year,	2,028.78	
		$3,338.13
Expenditures for the year,		2,327.08
Balance, Dec. 1, 1918,		$1,011.05

1918.
JONATHAN BOURNE PRIZE FUND.

Balance of income on hand Dec. 1, 1917,	$20.00	
Interest for the year,	62.50	
		$82.50
Expenditures for prizes,		60.00
Balance, Dec. 1, 1918,		$22.50

1918.
DOG FUND.

Balance, Dec. 1, 1917,	$573.13	
Income, 1918,	2,751.27	
		$3,324.40
Expenditures for the year,		2,845.83
Balance, Dec. 1, 1918,		$478.57

DETAIL OF

	INSTRUCTION			OPERATING	
	Teachers' Salaries	Text Books	Regular Supplies	Janitors' Salaries	Janitors' Supplies
Old High School					
High School	$74,949.	$1,252.08	$1,519.32	$11,136.58	$383.24
Parker St.	16,237.79	390.52	243.87	1,279.	91.47
H. M. Knowlton	20,076.55	497.67	432.35	1,366.70	133.91
Middle St.	12,824.	213.39	117.50	1,116.25	60.36
Allen F. Wood	12,067.36	227.96	116.07	1,057.68	127.78
R. C. Ingraham	13,802.94	213.	228.69	1,158.52	131.20
J. B. Congdon	16 479.01	250.86	368.29	1,228.84	133.86
J. H. Clifford	12 445.39	117.38	259.13	1,208.76	147.20
Thomas Donaghy	12,137.64	114.53	179.63	1,160.46	145.66
Wm. H. Taylor	12,365.	63.59	171.65	1,103.44	94.80
Thos. R. Rodman	11,825.73	191.65	168.37	1,082.13	79.31
Jireh Swift	12,136.29	280.08	376.03	1,109.69	96.81
Abraham Lincoln	26,650.55	485.64	546.78	1,424.32	142.47
Betsey B. Winslow	12,831.88	327.82	241.64	1,141.07	107.68
Katharine St.	23,842.79	151.99	586.33	1,436 03	133.50
Phillips Ave.	13,974.12	67.49	88.59	1.177.90	74.83
Cedar Grove St.	14,296.03	95.31	103.09	1,156.62	127.72
Clark St.	9,278 88	49.35	138.95	1,028.20	60.61
Merrimac St.	5,700.76	24.48	109.10	927.88	43.53
Mary B. White	3,974.63	29.96	52.58	924 85	35.79
H. A. Kempton	7,448.13	3.28	94.95	978.04	74.11
Cedar St.	5,894 75	19.84	50.75	924.04	26.65
Harrington Memorial	9,809.38	65.73	255.93	1 078.32	73.24
S. A. Howland	3,828.	30.45	45.30	1,053.45	98.77
T. A. Greene	9,400.63	22.66	179.83	1,028.20	65.87
Acushnet Ave.	11,164.38	52.32	137.29	1,080.88	89.40
Thompson St.	9,689.51	45.16	140.07	1,028.20	69.11
I. W. Benjamin	15,612.01	42.61	249.18	1,234.05	94.45
Dartmouth St.	5,865.63	39.31	82.25	927.88	48.37
Geo. H. Dunbar	9,235.02	108.12	188.65	1,038.96	62.92
Sarah D. Ottiwell		274.30	435.23	24.81	182.07
Plainville	1,246.50	16.99	23.70	225.64	13.54
Rockdale	1.706.50	5.76	22.69	245.70	17.71
Sassaquin	1,082.50	6.22	14.38		6.53
Lumbard House	796.75	2.36	17.64		
Congdon Special	1,082.50		16.61		
Donaghy Fresh Air Class	1,080.50				
Donaghy Special	1,082.50		7.62		
Cedar Grove St. Special	1,082.50		7.67		
Harrington Special	1,038.		21.06		
Conservation of Eyesight	1,568.75	6.33	144.85		23.54
Howland Special	1,082.50		28.12		
Evening Commercial	1,706.	53.10	162.41		
Knowlton Evening	1,365.		13.77	120.25	
Lincoln Evening	921.		9.	88 .50	
Parker St. Evening	297.			62.	
Allen F. Wood Evening	425.	3.20	2.53	62.	
Ingraham Evening	1,299.		10.13	96.25	
Donaghy Evening	711.		6.59	77.50	
Knowlton Summer	100.		16.02		
Middle St. Summer	187.50				
Ingraham Summer	187.50				
Hathaway Playground					
Manual Training	4,800.88		40.15		
Cooking	2,815.13	.48	59.83		23.32
Sewing	5,986.25				
Music	5,746.25	1.80	4.13		
Art	3,781.50		4.91		
Physical Training	1,347.50				
Writing	200.				
Nurses	3,633.50				
Permanent Substitutes	1,093.25				
Miscellaneous				22,114.80	
Lectures					
Office		37.84	46.21		100.87
Sales		68.30	14.52		21.46
Stock		841.91	1,886.14		904.31
Total	$475,296.53	$6,792.82	$10,488.07	$66,714.39	$4,347.97

GRAND TOTAL $642,691.77

EXPENDITURES.

EXPENSES		REPAIRS	INCIDENTALS	PLAYGROUNDS		HOWLAND FUND
Fuel	Light & Water			Salaries	Equipment	
			$8.45			
$5,946.84	$622.22	$1,400.47	1,415.67			$282.61
2,085.54	135.70	461.96	6.96			67.30
1,875.39	182.98	286.56	37.26	$319.37	$53.56	43.99
1,408.90	86.02	135.34	3.70			24.79
846.16	115.82	327.84	.91			22.16
1,582 32	209.82	394.27	10.80	297.37	53.57	28.33
2,385.61	258.19	196.88	9.41	319.37	53.56	70.99
1,580.13	176.13	413.99	2.08			100.35
1,581.74	64.53	476.71	6.05	287.37	53.56	21.45
1,204.54	92.76	375.77	39.15			16.87
1,976.80	50.54	1,519.72	331.33			46.93
840.21	104.19	708.02	1,884.85			88.40
2,565.55	421.85	260.37	36.60	309.37	53.56	53.31
1,190.51	260.92	202.96	26.			86.76
2,776.59	410.56	1,450.24	70.15			83.05
1,479.90	38.35	382.99	6.92			12.65
985.05	172.01	229.03	2.52	316.37	53.56	15.
1,425.18	46.72	75.69	15.50			9.39
508.53	185.23	165.89	2.13			26.13
724.89	106.38	214.64	2.50			3.25
1,143 58	58.97	224.57	2.	315.12	53.56	5.45
445.44	28.62	77.59	1.35			7.49
932.16	45.73	301.01	5.30	338.41	53.56	21.77
828.60	57.15	411.50	220.90			10.30
1,095.13	200.81	101.71	5.39			11.75
1,307.21	117.03	357.35	3.40			41.72
1,128.21	57.09	86.66	.80			21.46
1,405.22	124.83	698.21	18.70			24.43
742.24	111.35	50.69	27.79			9.01
1,527.12	137.30	567.72	26.94			30.64
		3.50				11.90
56.52	5.	40.35	318.43			4.20
129.32	5.	6.50				5.32
54.50		.54				6.45
						1.20
						26.
	25.					26.
						26.40
	5.					26.
						26.
						26.
						26.
		483.41				
						465.47
			4,098.63			11.79
						323.10
152.62	86.47	221.96	1,107.88			27.52
$45,918.34	$4,806.27	$13,312.61	$9,756.45	$2,502.75	$428.49	$2,327.08

COST BY DEPARTMENTS.

Based on Average Membership.

	Expended.
I. Administration:	
Superintendent	$4,500.00
Assistants	4,063.13
Per pupil	.31+
Office	11,646.74
Per pupil	.83+
II. Instruction:	
Salaries:	
High School	74,949.00
Per pupil	73.40+
Elementary Schools	364,837.27
Per pupil	28.11+
High School Supervisors	2,000.00
Per pupil	1.95+
Elementary School Supervisors	22,677.51
Per pupil	1.74+
Evening High School	1,706.00
Per pupil	7.04+
Evening Elementary Schools	5,018.00
Per pupil	4.74+
Summer Schools	475.00
Per pupil	3.59+
Playgrounds	2,203.75
Per pupil	2.20+
Text Books:	
High School	1,252.08
Per pupil	1.22+
Elementary Schools	4,536.39
Per pupil	.34+
Office	37.84
Per pupil	.002+
Evening High	53.10
Per pupil	.21+
Evening Elementary Schools	3.20
Per pupil	.003
Regular Supplies:	
High School	1,519.32
Per pupil	1.48+

Elementary Schools	6,801.43
Per pupil	.52+
Office	46.21
Per pupil	.33+
Evening High School	162.41
Per pupil	.67+
Evening Elementary Schools	42.02
Per pupil	.03+
Summer Schools	16.02
Per pupil	.12+
Playgrounds	428.49
Per pupil	.42+
III. Operating Expenses:	
Salaries:	
Janitors,	
High School	11,136.58
Per pupil	10.90+
Elementary Schools	35,292.94
Per pupil	2.71+
Summer Schools	374.00
Per pupil	2.83+
Miscellaneous:	
High School	6,619.25
Per pupil	6.48+
Elementary Schools	44,064.46
Per pupil	3.39+
Office	366.46
Per pupil	.02+
Supplies:	
High School	383.24
Per pupil	.37+
Elementary Schools	2,938.09
Per pupil	.22+
Office	100.87
Per pupil	.007+
IV. Maintenance:	
Repairs,	
High School	1,400.47
Per pupil	1.37+
Elementary Schools	11,690.18
Per pupil	.90+
Office	221.96
Per pupil	.01+

V. Auxiliary Agencies:	
Health	3,633.75
Per pupil	.27+
Transportation	1,504.33
Per pupil	.29+
VI. Miscellaneous:	
Incidentals	7,926.56
Per pupil	.56+
VII. Howland Fund:	
High School	282.61
Per pupil	.27
Elementary Schools	2,032.68
Per pupil	.15
Miscellaneous	11.79
VIII. Sales	104.28
IX. Stock on hand Dec. 1, 1918	3,632.36
Grand Total	$642,691.77

TEXT BOOKS, STATIONERY AND JANITORS' SUPPLIES.

STATEMENT FOR 1918.

Dr.

	Purchased in 1918	Stock Dec. 1, 1917	TOTALS	
Books,	$5,509.32	$1,283.50	$6,792.82	
Stationery Supplies,	8,734.72	1,753.35	10,488.07	
Janitors' Supplies,	3,221.72	1,126.25	4,347.97	
	$17,465.76	$4,163.10	$21,628.86	

Cr.

	Charged to Schools,1918	Stock Dec. 1, 1918	Cash Receipts, 1918	TOTALS
Books,	$5,882.61	$841.91	$68.30	$6,792.82
Stationery Supplies,	8,587.41	1,886.14	14.52	10,488.07
Janitors' Supplies,	3,422.20	904.31	21.46	4,347.97
	$17,892.22	$3,632.36	$104.28	$21,628.86

The average cost per pupil in the different departments of the schools, for text books and supplies, has been as follows:

High School,	$2.72
Elementary schools,	.84
Average for day schools,	.56
Average for Evening Elementary schools,	.04
Average for Evening High school,	.68

DEPARTMENT OF PUBLIC SCHOOLS.

For the year beginning Sept. 5, 1917, ending June 28, 1918.

	Total Membership	Average Membership	Average Daily Attendance	Aggregate Attendance
High	1,240	1,021	985	205,225
Elementary,	16,904	12,972	12,467	2,514,932
Evening schools:				
High,	517	242	178	10,417
Elementary,	1,802	11,057	872	33,959

AVERAGE AGE OF PUPILS IN VARIOUS GRADES JUNE 28, 1918.

HIGH SCHOOL.

		Yrs.	Mos.
Senior,	II	18	6
Senior,	I	17	6
Junior,	II	17	6
Junior,	I	16	6
Sophomore,	II	15	6
Sophomore,	I	15	6
Freshmen,	II	15	6
Freshmen,	I	15	5
	Average for school	16	5

ELEMENTARY SCHOOLS.

		Yrs.	Mos.
Grade VIII.	A	14	5
Grade VIII.	B	14	
Grade VII.	A	13	7
Grade VII.	B	13	2
Grade VI.	A	12	7
Grade VI.	B	12	6
Grade V.	A	12	2
Grade V.	B	11	9
Grade IV.	A	11	2
Grade IV.	B	10	11
Grade III.	A	10	
Grade III.	B	9	7
Grade II.	A	9	
Grade II.	B	8	6
Grade I.	A	7	9
Grade I.	B	7	1
Sub-Primary		5	11
Kindergarten		5	7
Ungraded		14	
Special Classes		12	5
Average for elementary schools		10	10

AGE AND SCHOOLING CERTIFICATES.

There were issued from the Office of the Superintendent of Schools for the year 1918 the following age and schooling certificates:

	No. Different Persons to Whom Certificates Were Issued.						Total No. Certificates Issued.						
	Education (Literate)	Education (Illiterate)	Employment	Home Permits	Summer Vacation	Time Permits	Education (Literate)	Education (Illiterate)	Employment	Home Permits	Summer Vacation	Time Permits	TOTAL
1918	607	256	1545	89	293	212	6391	1344	5485	89	366	212	13887
1917	595	413	1330	128	266	192	6831	1656	4654	128	319	192	13780

REPORT OF ATTENDANCE OFFICERS.

From September 5, 1917 to June 28, 1918.

	John C. Noyer*	Francis N. Howes	Ralph Covill
Schools visited,	1,418	2,271	1,445
Absences of pupils reported by teacher,	1,362	1,506	1,405
Absences of pupils without permission of parent,	49	59	69
Second offenses,	28	19	25
Third offenses,	17	12	14
Parents and guardians notified,	1,367	1,402	1,386
Pupils returned to school from streets,	70	48	89
Arrests,	1	2	3
Prosecutions,	1	2	3
Placed on probation,	—	—	—
Sentenced to training school,	1	1	3
Visits to mills,	53	32	58
Violations of labor laws,	12	14	21
Transfer cards received,	659	944	989
Evening school absences reported and investigated,	70	22	60
Posters carried out,	185	175	196
Enrollment cards carried out,	245	240	300
Visits to mercantile establishments,	51	28	48
Notices carried to schools,	558	1,208	635
Cases of tardiness investigated,	31	30	22

*Substitute for John S. Silvia, in the service of the United States.

GRADUATES.
1918.

High School.

G. Walter Williams, Principal.

	Boys	Girls
College, General and Scientific Courses,	43	77
Commercial Course,	14	47
	57	124

Grammar Schools.

	Boys	Girls
Parker Street—Arthur F. Gilbert, Principal,	35	48
Hosea M. Knowlton—Edward B. Gray, Principal,	23	33
Middle Street—Elwyn G. Campbell, Principal,	25	25
Allen F. Wood—Leslie H. Sutherland, Principal,	14	21
Robert C. Ingraham—Alice C. Munsey, Principal,	20	26
James B. Congdon—Raymond H. Cook, Principal,	20	24
Thomas R. Rodman—Sarah A. Russ, Principal,	11	9
Jireh Swift—Stella L. McCarthy, Principal,	12	13
Abraham Lincoln—John W. Northcott, Principal,	15	11
Betsey B. Winslow—Alice T. Corrigan, Principal,	6	17
Rockdale School—Emma G. Casey, Principal,	1	
	182	227

PUPILS ENTERING THE HIGH SCHOOL—SEPTEMBER, 1917.

	Boys	Girls	Total
From New Bedford schools,	85	109	194
From other schools in city,	4	2	6
From schools out of city,	11	9	20
	100	120	220

PUPILS ENTERING—FEBRUARY, 1918.

	Boys	Girls	Total
From New Bedford schools,	71	80	151
From other schools in city,	—	2	2
From schools out of city,	1	2	3
	72	84	156

DEPARTMENT OF PUBLIC SCHOOLS.

Brief description of the schoolhouses, with their accommodations and conditions.

	Name of School	Location	Material	No. of stories	No. of school-rooms	No. of assembly halls	No. of sittings	Year completed	Estimated value
101	High.	County st., between Court and Morgan sts.	Brick	3	24	3	1000	1912	$700,000
302	Parker Street.	Parker st., near County st.	Brick	3	12	1	562	1852	86,379
303	Hosea M. Knowlton.	Cor. County and Coggeshall sts.	Brick	3	16	1	796	1906	105,787
304	Middle Street.	Summer st., between Elm and Middle sts.	Brick	3	9	1	498	1844	35,035
305	Allen F. Wood.	Cor. Pleasant and Russell sts.	Brick	3	10	1	490	1860	35,898
306	Robert C. Ingraham.	Rivet st.	Brick	3	12	1	575	1901	88,157
307	James B. Congdon.	Hemlock st., cor. Thompson st.	Brick	3	16	1	779	1908	123,039
350	John H. Clifford.	Coggeshall st.	Brick	3	12	1	532	1901	84,525
351	Thomas Donaghy.	South st.	Brick	2	12		615	1905	82,639
352	William H. Taylor.	Brock ave.	Brick	2	12	1	590	1898	79,000
354	Thomas R. Rodman.	Mill st., cor. Rockdale ave.	Brick	3	10	1	435	1908	85,613
355	Jireh Swift.	Lunds Corner.	Brick	3	10	1	466	1909	81,117
356	Abraham Lincoln.	Cor. Bowditch and Glennon sts.	Brick	3	20	1	980	1911	102,082
357	Betsey B. Winslow.	Allen st.	Brick	3	12	1	600	1912	85,000
359	Katharine Street	Katharine st. between Orchard and Bonney	Brick	2	20	1	895	1914	171,225
401	Phillips Avenue.	Phillips ave.	Brick	2	8		364	1897	47,561
402	Cedar Grove Street.	Cedar Grove st.	Brick	3	15		631	1883	35,932
403	Clark Street.	Clark st.	Brick	2	8		372	1897	37,847
404	Merrimac Street.	Merrimac st.	Brick	2	6		261	1857	18,113
405	Mary B. White.	Cor. Pleasant and Maxfield sts.	Brick	2	4		195	1881	25,068
406	Horatio A. Kempton.	Shawmut ave.	Brick	2	8		390	1901	51,819
407	Cedar Street.	Cor. Cedar and Maxfield sts.	Wood	2	6		239	1855	7,063
408	Harrington Memorial.	Cor. Court and Tremont sts.	Brick	3	10	1	480	1889	54,503
409	Sylvia Ann Howland.	Cor. Pleasant and Kempton sts.	Brick	3	7		198	1893	65,100
410	Thomas A. Greene.	Cor. Purchase and Madison sts.	Brick	2	8		343	1894	66,089
411	Acushnet Avenue.	Acushnet ave.	Brick	2	10		462	1878	49,966
412	Thompson Street.	Thompson st.	Brick	3	8		370	1885	37,800
413	Isaac W. Benjamin.	Division st.	Brick	3	12		560	1891	33,875
414	Dartmouth Street.	Cor. Dartmouth and Hickory sts.	Wood	2	8		366	1855	17,106
415	George H. Dunbar.	Cor. Dartmouth and Dunbar sts.	Brick	2	8		363	1897	45,037
416	Sarah D. Ottiwell.	Cor. Earle and Diman Sts.	Stucco	1	15	1	600	1918	197,000
605	Plainville.	Plainville Road.	Wood	1	1		40	1846	1,000
606	Rockdale.	Hathaway Road.	Wood	1	2		60	1855	1,254
2	Portables.		Wood	1	2		80	1903	4,331
1	Portable.		Wood	1	1		40	1903	2,165
2	Portables.		Wood	1	2		100	1910	3,400
8	Portables.		Wood	1	8		400	1911	15,782
6	Portables.		Wood	1	6		300	1915	10,800
1	Portable.		Wood	1	1		25	1916	2,000
	Unoccupied.	Summer st., between Mill and North sts.	Brick	3	10	1		1876	113,388
	Unoccupied.	County Road.	Wood	1	2		90	1852	2,000

NEW BEDFORD PUBLIC SCHOOLS.

Rates of tuition for non-resident pupils for school year, September 4, 1918, to June 27, 1919, same to be paid quarterly:

High School,	$100.00
Elementary Schools,	40.00

SALARIES.

January 1, 1919.

HIGH SCHOOL.

	Min.	Max.
Principal,	$2,700	$3,500
Assistant Principal,	2,000	2,400
Heads of Departments,	1,600	2,200
Men assistants,	1,200	1,900
Women assistants,	1,000	1,400
Military instructor,		600

Increase $100 yearly until maximum is reached.

ELEMENTARY SCHOOLS.

Principals—Lincoln, Knowlton, Parker, Middle, Wood, Ingraham, Congdon, Katharine,	$1,800	$2,400
Principals—Swift, Clifford, Donaghy, Taylor, Rodman, Winslow,	1,400	2,000
Increase $100 annually until maximum is reached.		
Principals, primary schools:	Min.	Max.
4 or 5 rooms occupied,		$1,100
6 or 7 rooms occupied,		1,200
8 or 9 rooms occupied,		1,300
10 or more rooms occupied,		1,400
Assistants in eighth grades,		1,075
Assistants in grades one through seven,		1,000
Assistants in sub-primary and kindergartens,		1,000
Assistant in all grades,	$750	

Increase $50 per annum until maximum is reached.

	Min.	Max.
Teachers of special classes,	$1,050	$1,150
Teachers of ungraded classes,		1,050

ROCKDALE SCHOOL.

Principal,	$750	$1,050

PLAINVILLE SCHOOL.

Principal,	$750	$1,050

SUPERVISORS AND SPECIAL TEACHERS.

	Min.	Max.
Supervisor of Music,	$1,600	$2,100
Assistant Supervisors of Music,	800	1,100
Supervisor of Drawing,	1,600	2,000
Assistant Supervisors of Drawing,	800	1,100
Supervisor of Sloyd,	1,400	2,000
Teachers of Sloyd,	800	1,000
Supervisor of Cooking,	1,000	1,150
Teachers of Cooking,	750	1,000
Supervisor of Sewing,	1,000	1,100
Sewing Assistants,	750	1,000
Grade Supervisor of Physical Training,	800	1,100
Teacher of Penmanship,		200
Supervisor of School Nurses,		1,150
School Nurses,	1,000	1,050

Supervisors, increase $100 annually.

Assistant supervisors, increase $50 annually.

CALENDAR 1919.

TERMS.

Fall term begins Sept. 4, 1918; ends Feb. 7, 1919.
Spring term begins Feb. 10, 1919; ends June 27, 1919.
Fall term begins Sept. 3, 1919; ends Jan. 30, 1920.

VACATIONS.

Spring vacation, one week, beginning April 14, 1919.
Summer vacation, nine weeks, beginning June 27, 1919.
Christmas vacation, two weeks, beginning December 22, 1919.

HOLIDAYS.

Washington's Birthday,	February 22
Patriot's Day,	April 19
Memorial Day,	May 30
Columbus Day,	October 12

From Wednesday noon before Thanksgiving the remainder of the week.

SCHOOL SESSIONS.

High School: 8.30 a. m. to 3.20 p. m. Recess of one hour as near the middle of the session as practicable.

Grammar and Manual Training schools: Morning session 9.00 to 11.45 o'clock. Afternoon session 1.30 to 3.45 o'clock, without recess.

Primary and Kindergarten Classes: Morning session 8.45 to 11.45 o'clock. Afternoon session 1.30 to 3.30 o'clock. Recess in these classes for every pupil, 15 minutes in the forenoon, 10 minutes in the afternoon, as near the middle of the session as practicable.

In all other classes the sessions shall be prescribed by the Superintendent, subject to the approval of the Board.

OFFICE OF SUPERINTENDENT OF SCHOOLS.

166 William Street.

Office open 8.30 a. m. to 4.30 p. m., except Saturdays.
Saturdays 8.30 a. m. to 11.00 a. m., 2.00 to 4.00 p. m.

ALLEN P. KEITH, Superintendent.

Office hours, 8.30 to 9.00 a. m., 12 to 1 p. m.; except Saturdays.
Saturdays, 8.30 to 10.00 a. m.

JOSEPHINE B. STUART, Assistant Superintendent.

Office hours, 8.30 to 9.00 a. m., except Saturdays.
Mondays and Wednesdays, 4.00 to 5.00 p. m.

ELIZABETH B. TRIPP, Grade Supervisor.

Office hours, 8.30 to 9.00 a. m., except Saturdays.
Thursdays, 4.00 to 5.00 p. m.

Office Assistants.

VIOLA C. MANSEAU, 30 Durfee Street.
CLARA S. BLAKE, 205 Summer Street.
MARGARET M. GIBBONS, 560 County Street.
MARY G. PERRY, 59 Plymouth Street.

Inspector of School Property.

DANIEL H. FERGUSON, 563 Union Street.
Office hours, 12.00 to 1.00 p. m., except Saturdays.

Department Mechanic.

WILLIAM O. MARTIN, 209 Summer Street.

Storekeeper and Janitor.

JOHN EGAN, 356 Cedar Grove Street.

Attendance Officers.

JOHN S. SILVIA, 126 Campbell Street. (In military service.)
FRANCIS N. HOWES, 318 Arnold Street.
RALPH COVILL, 159 North Street.
JOHN C. NOYER, 297 Purchase Street, substitute.
Office hours, 8.30 to 9.00 a. m., except Saturdays.

SCHOOL BOARD, 1918.

CHARLES S. ASHLEY, Mayor, Chairman ex-officio.
CLARENCE A. COOK, Vice-chairman.

TERM EXPIRES 1919.

Name.	Place of Business.	Residence.
Samuel F. Winsper,	City Mfg. Co.,	226 Grinnell St.
Edward W. Sherman,	I. C. Sherman & Son,	61 Cottage St.

TERM EXPIRES 1920.

Clarence A. Cook,	Taun.-N.B. Copper Co.,	277 Union St.
Joseph Eccleston,	J.C.Rhodes & Co., Inc.	9 Jenney Lind St.

TERM EXPIRES 1921.

Dr. Anna W. Croacher,		325 Pleasant St.
Dr. George F. Lewis,		76 Walnut St.

SCHOOL BOARD, 1919.

CHARLES S. ASHLEY, Mayor, Chairman ex-officio.
JOSEPH ECCLESTON, Vice-chairman.

TERM EXPIRES 1920.

Name.	Place of Business.	Residence.
Joseph Eccleston,	J.C.Rhodes & Co., Inc.,	9 Jenney Lind St.
Frank L. Rogers,	508 Bookstore Bldg.,	31 Rotch St.

TERM EXPIRES 1921.

Dr. Anna W. Croacher,		325 Pleasant St.
Dr. George F. Lewis,		76 Walnut St.

TERM EXPIRES 1922.

Samuel F. Winsper	City Mfg. Co.,	226 Grinnell St.
Edward W. Sherman,	I. C. Sherman & Son,	61 Cottage St.

Teachers and Janitors.

IN SERVICE JANUARY 1, 1919.

	Principals.	Assts.	Clerk.
High School,	1	46	1
Elementary schools,	29	350	
Suburban schools,	2		

	Supervisors.	Assts
Music,	1	2
Drawing,	1	2
Manual Training,	1	3
Cooking,	1	2
Sewing,	1	5
Penmanship,	1	
Grade Supervisor,	1	
Grade Supervisor of Physical Training,	1	
Gymnasium assistant,		1
Gymnasium pianist,		1
Accompanist,		1
Attendant on cars,		1
Military instructor,	1	
Band and Orchestra director,	1	
Nurses,	1	3

	Janitors.	Assts.	Eng.	Asst Eng.	Firemen.
High,	1	*7	1	1	3
Elementary schools,	30				
Spare men,	2				
Suburban schools,	2				
In military service,	1				

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*Includes 6 cleaners.

TEACHERS.

Following are the names of teachers who have resigned and who have been appointed to the corps during the past year.

RESIGNATIONS, 1918.

L. Cleveland Amidon
Edmond E. Baudoin
Elizabeth S. Boyle
Winifred P. Bruce
Hilda K. Burns
Katherine Haley
Tyna Helman
Leanna A. Hicks
Ada R. Holden
Dorothy T. Houghton
Elsie B. Jenney
Gertrude C. Lane
Mary B. Losey
Grace C. Lowe
Mary M. H. MacFarland
Eudora K. Morrison
Paul H. O'Hara
Evelyn W. Perry
Mary V. Regan
Edith M. Richardson
Ruth E. Schermerhorn
Claude C. Smith
Julia R. Smith
Gertrude C. Whalen
Harry E. Whittemore
Annabel C. Williams
Tosca Woehler

RETIRED.

Lucy F. Winchester

APPOINTMENTS.

Mary F. Bass
Katherine Broderick
Lillie B. Burns
Katherine F. Burke
Mildred V. Carroll
Ruth E. Chace
Mabel Cohen
Agnes L. Donaghy
Ethel H. Dunn
Rachel J. Ellis
Katherine M. McDonald
Helen M. Meade
Christina I. Moher
Alice F. Neary
Florence A. Newman
Mary F. O'Brien
Irene O'Leary
Leah E. Pike
Evelyn A. Poole
Helen M. Pratt

Celia M. Elliot
Ruth E. Fitzsimmons
Mary V. Flanagan
Lydia P. Francis
Rodolphe Godreau
Elizabeth Henry
Eddy P. Howard
Alice L. Jeffords
Lillian L. Killigrew
Florence Lafley
Helen P. Lane
William L. Lillie
Mary F. Livingston
Bessie R. Regan
Hazel E. Riley
Edith H. Rowe
Alice C. Ryan
Mary L. Savage
Anna K. Scherzer
Mary P. Shea
Alice G. Taber
Natalie Thornton
Harriet V. Towle
Margaret Vieira
Isabelle Wallner
Thomas W. Williams

NUMBER OF CHILDREN IN GRADES—SEPTEMBER, 1918.

AGE GRADES	5 yrs.	6 yrs.	7 yrs.	8 yrs.	9 yrs.	10 yrs.	11 yrs.	12 yrs.	13 yrs.	14 yrs.	15 yrs.	16 yrs.	17 yrs.	19 yrs.	ACCEL.	NORMAL	RETARD	TOTALS
8A–B							4	47	268	124	49	7		1	51	392	57	500
7A–B						7	73	304	349	76	20	2			80	653	98	831
6A–B					2	47	381	403	349	67	12	3			49	784	431	1264
5A–B				1	59	489	449	355	258	50	5	1			60	938	669	1667
4A–B				71	543	525	344	251	131	24	4				71	1068	754	1893
3A–B			62	654	588	367	178	106	33	13	2				62	1242	699	2003
2A–B		83	840	629	290	176	50	45	5	2	1				83	1469	569	2121
1A–B	112	1314	722	215	73	39	19		5						112	2036	351	2499
TOTALS	112	1397	1624	1570	1555	1650	1498	1511	1398	356	93	13		1	568	8582	3628	12778
PERCENT.															4.4%	67.2%	28.4%	

REPORT OF PROMOTIONS.

For Term Ending June 28, 1918.

	No. in Class	No. Promoted on Probation	No. Not Promoted	Per Cent. not Promoted
Grade 1 B	1037	25	228	21.9
1 A	1276	28	205	16.1
2 B	971	35	133	13.7
2 A	1106	48	116	10.5
3 B	949	45	112	11.8
3 A	783	44	70	8.9
4 B	912	35	91	9.9
4 A	964	55	105	10.9
5 B	825	49	97	11.7
5 A	754	37	73	9.7
6 B	567	42	76	13.4
6 A	553	45	57	10.3
7 B	369	26	52	14.1
7 A	320	35	30	9.4
8 B	205	9	12	5.8
8 A	248		10	4.6
Totals,	11,839	558	1,467	12.3

Pupils in special classes not included in above table.

Respectfully submitted,
ALLEN P. KEITH,
Secretary.

MEMBERS OF THE DEPARTMENT WHO ANSWERED THE CALL TO THE COLORS.

GEORGE L. BEACH
JOHN BERNIER
RAYMOND M. COLEMAN
BENJAMIN A. GILMORE
JAMES PARKINSON
DANA C. SANBORN
JOHN S. SILVIA

In Memoriam.

TEACHERS.

MARY I. ASHLEY
1882-1918.

CATHERINE BURGESS
1914-1918.

RAYMOND M. COLEMAN
1915-1918.

AMELIA A. MURRAY
1901-1918.

ALICE T. PAULL
1908-1918.

Report of the Superintendent.

To the Honorable School Committee:

Dr. Croacher and Gentlemen:—I have the honor to submit the fifty-eighth annual report of the Superintendent of Schools of this city.

As this year marks the close of my tenth year of service I desire to review the development of our school system during that time.

In the administration of the affairs of the school department I have been guided by the following principles:

The efficiency of the schools rests primarily upon the school room teacher, therefore it has been our aim to secure the best teachers obtainable for the salary paid, and to encourage professional advancement while in the service. In making new appointments and in recommending promotion we have been governed by the merit system.

Courses of study are written to serve as a guide to the teacher and must be supplemented by the personality and judgment of principals and their assistants. Constant revision based on the experience of class room work and professional study is absolutely necessary.

Administration and teaching should be governed by ideals of democracy. All employees of the department should so conduct themselves that the children committed to their care may catch the true spirit of liberty under law and learn to have a wholesome respect for the rights of others.

The school needs the active support and co-operation of the home and all other agencies working in the interest of the child.

The system must provide for all types, the brilliant, the slow, and the handicapped.

The appropriations for school purposes must be wisely administered that every child may get the largest amount of opportunity.

THE TEACHERS.

New Bedford is fortunate in having a strong corps of faithful and efficient teachers, loyal to the best traditions of the profession and ever on the alert to keep in touch with all that is new and progressive. Through lectures and magazines furnished by the department, meetings of the New Bedford Teachers' Association, supervisors' meetings, group gatherings and attendance at summer schools, our teachers find inspiration and encouragement.

The teacher who gives her whole heart and soul to the work and has no time to worry about promotion is the one who in the end secures recognition and advancement. Teachers depending on friendship and influence represent the discordant element which is apt to be found in any corps. Free and frank discussion between principals and teachers and supervisors and teachers has reduced such friction in this department to a minimum.

The policy of recruiting our corps from teachers who have had successful experience before coming to us is the only safeguard by which we can make sure that our children are to have the instruction to which they are entitled, the best.

In 1908 the department employed two hundred eighty-four teachers and supervisors, today we employ four hundred fifty-two. The salary of the grade teacher in 1908 was six hundred fifty dollars, at present it is one thousand dollars.

COURSES OF STUDY.

Our courses of study have been constantly revised and rewritten with the assistance of principals and teachers.

The kindergarten course has been revised so that the beginners now come for the short afternoon session and the sub-primary groups attend the longer morning session. This change has proved of great advantage to the child as he now comes to the first grade well prepared to take up the work. To take charge of this course we try to secure trained kindergartners who have had experience in teaching the first grade.

The elementary school course of nine years gave way to an eight-year course with semi-annual promotions in September, 1909. New Bedford was among the first cities in New England to make this change which has now become the general practice.

The curricula at the high school has been revised from time to time to meet new demands and conditions and the day seems not far distant when the dictation of the college will be a thing of the past. In fact, some of the colleges now admit pupils who have shown ability but who have not taken the college course.

Supervised study with the longer school day is receiving a trial at the high school. The constant interruptions in our work during the fall term have not given us a fair opportunity to form a correct judgment as to its merits but as it is founded on correct pedagogic principles and has proven a success elsewhere we may justly expect improvement here.

Our courses in sewing and cooking have been thoroughly revised along practical lines. The opening of Junior High Schools will offer still larger opportunities for improvement. The manual training for the boys is receiving constant consideration and we hope to develop a practical course in home repair work in the near future.

Constant self surveys are necessary if we are to keep to the high standards which have always been maintained in our schools. Several such surveys have already been made under the immediate supervision of Miss Stuart.

PARENTS' ASSOCIATIONS.

Several attempts have been made to form associations among the patrons of the schools, but in only one case has a success been made. The Jireh Swift Home and School Association has been of great assistance from the time of its organization largely because the members have been interested in helping the teachers in a constructive way. An association whose only aim is to offer an opportunity to criticise and condemn must fail and certainly can be of no service to the community.

Through special day programs our principals have been successful in securing the interest and attendance of parents.

Patrons are welcome at all times and it seems to me that every parent should make it his business to become personally acquainted with the teacher of his children. Such an interest would clear up many misunderstandings and be of great advantage to the pupil.

The organization of Civic Centers will be of great service to the department as an opportunity will thus be offered for more frequent intercourse between parents and school officials.

SPECIAL CLASSES.

In 1908 we had special classes for non-English-speaking children from ten to sixteen years of age. We have since organized five classes for the mentally slow children, two classes for pupils with tubercular tendencies, two classes for the conservation of eyesight, and one hospital class. Special teachers have been selected for these classes and the results have in every way justified their organization.

Summer classes for those children who have failed of regular promotion have been held each summer since 1911. In my judgment these classes have been successful and should be continued. The cost has averaged about six dollars as against fifteen to twenty dollars per capita each term. The brilliant as well as the slow should have the advantage of such classes and the work should be extended to cover the high school as well as the grades.

HEALTH.

Medical inspection of the school children was inaugurated in 1900, and has been carried on since that date under the direction of the Board of Health. In 1910 the first school nurse was elected, the nurse being under the direction of this department. From the beginning the work was so effective that a second and then a third nurse was appointed. The need of individual investigation in connection with our special classes made it necessary to appoint an additional nurse. Miss Ricketson has been assigned to this special work and made supervisor of school nurses. Under her direction the nurses are rendering excellent and efficient service.

While this department has worked in the closest co-operation and sympathy with the Board of Health, I believe that we will never get the best medical inspection until we have a physician who gives his whole time to the work, assisted by a corps of school nurses all under the direction of the School Board.

Realizing that a sound mind in an unsound body was a serious handicap the School Committee, in February, 1912, elected Mr. George W. Ferguson as Physical Director for the school system. Since the occupation of the new high school building he has given all his time to work in the gymnasium connected with that institution. Miss Elva M. Parker is now in charge of the work in the grades, and Miss Elizabeth Henry assists Mr. Ferguson at the high school. Corrective exercise is the keynote of the courses in this department.

The New Bedford Dental Association made an examination of the mouths of the primary grade pupils in the fall of 1910, and as a direct result of the report two clinics have been opened, one at the John H. Clifford building, north, and the other at the Robert C. Ingraham building, south. Dentists and assistants are assigned to work at the clinics by the officers of the association, and all children under twelve years of age who are recommended by the school nurses receive treatment at cost or free of charge when they are unable to pay. Principals and teachers speak enthusiastically of the great good accomplished through this agency.

The teacher-coach system now in practice at the high school has proven to be the most satisfactory method of controlling athletics. We are more interested in developing the games for the benefit of all the boys who will come out than in furnishing opportunities for ''stars'' and ''idols'' to shine. Athletics offer an excellent opportunity to learn self control and quick thinking in an emergency and we are glad to report that victory, however desirable, is not the greatest goal sought but rather the development of the highest type of true manhood.

INSTRUMENTAL MUSIC.

In addition to the vocal music which was introduced in 1855 we have established a department of instrumental music. Beginning in a small way in 1910, orchestras were formed in several of the grammar schools. Instruments were purchased and the directors paid with the proceeds of school concerts. This work proved so successful that in 1913 the department appropriated a small amount to help defray the cost of instruction. A band was formed, the instruments again being purchased with the proceeds of school concerts. In September, 1916, a supervisor was appointed for half time and a year later for full time. At present over five hundred boys and girls are receiving instruction in ensemble playing through the ten grammar school orchestras, the Saturday morning orchestra, the first and second high school orchestras and the school band.

The success of this department has been largely due to the earnest efforts of the supervisor, Mr. Clarence W. Arey, who has from the beginning brought enthusiasm to his work and given freely of his time. In the early days the applause which the young musicians received constituted the larger part of his remuneration. New Bedford is proud of its school musical organizations and so far as I am informed is the only city in New England which has developed such a department.

VOCATIONAL EDUCATION.

The New Bedford Vocational School was established by ordinance in October, 1908. The school was opened for the admission of pupils in September, 1909, in a part of the building owned by the Hedge-Lewis Company on North Water Street. The school has been a success from the beginning, and as larger quarters were soon needed it was moved to the building formerly occupied by the Brownell Carriage Company during the summer of 1910. The necessary repairs were made by the pupils of the school as a regular part of the school work. While in many ways this has made an acceptable home for the school its location is bad, and we look forward to the time when it may be housed in a building especially planned for such an institution, located on the lot where the Middle Street school now stands. The many advantages of such a location both to the vocational and the high school pupils are obvious. A course in practical arts would thus be open to pupils of the high school and the entire curricula of the high school would be accessible to the pupils of the vocational school. Both schools would thus be of greater service to the community without great additional outlay.

THE EVENING SCHOOLS.

The public evening schools have been established for many years. The elementary schools have been attended largely by those illiterate minors required by law to attend, and the short term plus the lack of enthusiasm on the part of those forced to attend has tended to make them of little value. The war has forced home a much needed lesson in this connection and we now realize what a great field has been more or less neglected. New and more attractive text books have been prepared, teachers have received special training for this work and this winter the problem is being attacked with new vigor from an entirely different point of view. An attempt is made to make compulsory attendance attractive through personal interest and sympathy, and although the classes are smaller than in former years the new plan is working well.

Two years ago two so-called Naturalization classes were offered, and these have constantly grown in numbers until at the present time we have such classes in each of our six elementary schools. While the number attending such classes, two hundred forty-two men, is small in comparison with our problem along this line it gives hope that with all agencies co-operating we may substantially reduce the percentage of illiteracy in our city.

Mr. Guy A. Senesac has been employed during the present season to act as an agent of the department among the clubs of the city and it is largely due to his enthusiasm that so many adults have enrolled in the different schools.

The evening high school has from the beginning filled its place in the community. Offering classes in all subjects for which a sufficient number of pupils applied it has, year after year, been of great assistance to the ambitious youth of New Bedford.

The evening classes for men and women conducted by the vocational school have met with great success from the time of their first opening, and it has been necessary to constantly enlarge the women's work in millinery and dressmaking. At present women's classes are in operation in seven centers.

WAR ACTIVITIES.

We are very proud of the Junior Red Cross and what it accomplished in the war. The New Bedford Chapter did its full share and more, and the children of our department may justly take pride in the part they played in the work of this great organization.

The pupils purchased War Savings Stamps to the amount of $110,300, a per capita of $7.53 for the city.

School and home gardens were planted to the number of 1754 by our boys and girls, and the estimated value of the crops was $10,301.89.

Lessons in food and fuel conservation were constantly presented to the children and through them to the parents at home.

Current events gave us an opportunity to teach geography and history as never before, and full advantage has been taken to instill in the minds of our pupils the great lessons which the war has taught us from day to day. Patriotism has a deeper meaning and human sympathy a broader outlook than it has ever had before.

BUILDINGS.

Since 1908 we have occupied the following new elementary school buildings: James B. Congdon, 1908, Thomas R. Rodman, 1908, Jireh Swift, 1909, Abraham Lincoln, 1911, Betsey B. Winslow, 1912, Katharine Street, 1914, and the Sarah D. Ottiwell, 1918. Seventeen portable buildings have also been purchased and equipped. One hundred thirteen rooms have thus been added to the equipment of the department. The total cost of these new buildings was $875,058, an average of $87,500 for each year. The new high school building which was occupied in November, 1912, and which was built and equipped at a cost of $750,000, is one of the finest buildings of its kind in the United States.

In the south and central parts of the city we are greatly in need of more room, and I sincerely hope that work on the new south building and the old high school may be started immediately.

PLAYGROUNDS.

Summer playgrounds were established under city control in the summer of 1910 and have been open each summer since. While these playgrounds have been well attended they have had to be organized with certain limitations which have prevented their greatest development. Small grounds and lack of shade trees have been the principal obstacles. As the time for the appointment of directors and helpers approaches each year one cannot help wondering whether the playgrounds were organized for the benefit of the children or in order to give an opportunity to some of our young people to earn summer money. The plan of appointing those applicants who appeared to be best qualified for the work has been adhered to, and this policy has enabled us to make the most of such opportunities as we have had.

THE FUTURE.

Our immediate need is an opportunity to put into operation the reorganization of the department on the six-three-three plan through the introduction of the Junior High School. This reorganization must necessarily await the erection of a new central building. Such a building might be located on the lot at the rear of the present High School building and so utilize the present heating and ventilating plant, and the present school auditorium.

The remainder of the building program as outlined last year is again recommended, i. e., additions to the H. M. Knowlton and James B. Congdon buildings for Junior High School purposes; replacing the Dartmouth Street and Cedar Street buildings with modern structures on enlarged sites; and a suitable building lot in the northwest part of the city.

The public schools thrive on criticism. This they have always had in generous measure, and much of it has been of the constructive kind. As we enter upon this new period of reconstruction which really means a new era in education, may we not have more of the co-operation which aims to build up, that this particular public service may more fully and successfully meet the demands which the new order will make.

The fact that our country was able to raise, equip, and properly officer an army of five million men in nineteen months, and have two million men of that army in France, has no parallel in history and has amazed the whole world. Men in a position to speak with authority say that the reason for this is due largely to the early training received in our country's second line of defence, the American public school.

I trust that the same bond of sympathy and support which has made possible such success as we have achieved in the past may make possible continued advancement in the future.

Respectfully submitted,
ALLEN P. KEITH.

Report of the Assistant Superintendent.

Mr. Allen P. Keith, Superintendent of Schools:

Dear Sir:—In compliance with your request I herewith present the thirteenth annual report of the assistant superintendent of schools.

READJUSTMENT OF AIMS IN EDUCATION.

The upheaval produced by the World War and the consequent readjustments required in all lines of organized activity will vitally affect the future aims and practice of the public schools of every country which bases its government upon the principles of democracy. The schools of this country are recognized as one of the elements contributing to the morale and efficiency of its army, but this does not justify these schools in relying upon their former methods alone in preparing to meet the needs of another generation confronted with new and difficult conditions and problems.

The past year has been preëminently a time of looking forward, of trying to perceive the situation, and also a time of looking backward, of surveying former methods to find in what ways they may have proved inadequate to serve these wider needs, and to discover means of strengthening the methods which have proved their value in developing the results demanded under the new conditions.

It is fortunate for the schools of America that they are already familiar with the ideals of democracy and that many of their methods are well adapted to meet the new conditions. The readjustment will call more for a shifting of emphasis than for a change of method, for a keener perception of what a method may yield in training as well as in knowledge, and for a less mechanical following of requirements outlined by school officials.

In this city the outlook presented to the teachers during the past year has been along the following lines: The purpose of the public elementary schools is to equip the rising generation with the knowledge and the practice necessary to serve the needs of the individual, the community, and the nation. Not knowledge alone but *service* will be the atmosphere of education in the coming years, an education which serves the needs of man's higher nature and serves also his utilitarian needs, an education which prepares him and which prompts him to serve others as well as to serve himself. This preparation for service requires both knowledge and practice and the shifting of emphasis will not result in less knowledge, but in knowledge made available for use in daily living, in definite preparation for the duties and the emergencies which will make their demands upon the individual, the community, and the nation.

Practice for the sake of drill in knowledge, practice in connecting up with life for the sake of the pupil's clearer conception of his knowledge, practice to secure proficiency and skill, practice to develop self-reliance and self-direction, have already been found among the aims of the schools, but practice consciously intended to implant and cultivate the principles of democracy is a feature new in more than one schoolroom, though the unconscious influence of the teacher may have been tending in that direction. This practice does not come to the pupil through instruction alone, it comes by living in an atmosphere of conscious democracy. To give this training every schoolroom exercise must tend to cultivate not only the pupil's power of self-direction and of initiative, but his recognition of the rights of others, of the demands which the group may rightly make upon the individual, of the interdependence of human relationships, of the personal responsibility of each, for himself and for the group, and also his recognition of these as standards of Americanism. The phrase, ''the teacher's little kingdom,'' can no longer be appropriately applied to a well-conducted classroom and pupils. Teachers who ruled their classes, however lovingly, are being suceeded by teachers gifted with the skill to develop in each pupil the habit of ruling himself.

For some time past this aim to cultivate the pupil's power of self-direction has characterized much of the teaching in the elementary schools of our city, but the last two years have witnessed a marked growth in the pupils' response to the spirit of democracy. From the time America entered the war the children have shown not only an unusually clear conception of the principles for which the Allies had been fighting, but a sense of responsibility, a desire to serve, an attitude of attention to the opinions and suggestions of adults which made them seem like children of a different nationality from the careless, easy-going, inattentive pupils found in some of our surveys.

Quite recently circumstances have arisen which have furnished severe tests of our pupils' willingness and ability to control their own conduct and to serve their neighbors—two very important elements in a democracy. Not only have the children given during the year uncounted hours after school for Red Cross work with an enthusiasm and a competency which accomplished results surprising in quality and amount, but their power of self-control has had an unusual opportunity for exercise. The reopening of school after the influenza epidemic had subsided was a time when, if ever, pupils might be expected to respond less readily to the requirements of school life. The schools were further handicapped by an unprecedented number of absences among teachers, a condition which might tend to lower discipline, yet the discipline in the schools has never been better than during these last weeks of the year. We were fortunate in being able to secure as substitutes many former teachers, now married, who were willing to assist in this emergency, and much of the lack of interruption of the regular work in these weeks may be attributed to their skill and knowledge of the work. But it sometimes happened that the supply of substitutes was exhausted and a teacher or a principal must conduct two classes at the same time. In these classes also the children were so well-behaved and so helpful no observer could doubt that they had previously been given practice in self-direction and self-control.

EDUCATIONAL VALUES.

In the light of the new demands being made upon the schools,—education for democracy in addition to education for knowledge and efficiency—the subjects of study must be arranged in new perspective and new relative values must be accorded them. In passing it is of interest to note that in the early stages of the world conflict the word efficiency and the valuable idea for which it stands seemed likely to become so inextricably associated with an abhorred purpose that the word would no longer be used in a favorable sense. Its restoration to our regard has come through the perception that efficiency unsupported by moral purpose may fail to be efficient, as seen in Germany's fate. On the other hand, America's experience has shown that high moral purpose is futile in accomplishing results unless it be accompanied by efficiency, a lesson taught by the early efforts of some of the War Boards. Since efficiency does not mean preparation but accomplishment it will be better illustrated by the efforts of England, France, Italy, and America, than by those of defeated Germany. The idea which the word expresses is too necessary and too valuable to be omitted when considering the aims of education.

Among the equipments needed by the citizen of a democracy are the following: Self-government, good health, some ability to gain thought from silent reading, some ability in oral expression, a fair knowledge of every-day arithmetic, some skill in penmanship and in written expression, some appreciation of the cultural arts, and some training in the industrial arts.

For the coming year health has been selected as the subject which may profitably receive more emphasis,—not merely knowledge of hygiene but practice to an extent not heretofore attempted in our schoolrooms. The subject of health has not been neglected, on the contrary it has received a generous share of attention. A governing principle of our school administration has been that no question of attendance, of discipline, of promotion, nor any other phase of school administration, should interfere with or unfavorably affect the health of a pupil. Both preventive and corrective work have had a prominent place in the activities of school nurses and physical director, and we are constantly seeking a closer connection between these workers and the children's clinics available for our pupils, the eye clinics, dental clinics, general medical clinics, a mental clinic, a tuberculosis clinic, and an orthopædic clinic. The follow-up work of the school nurses has carried this interest and care into the homes of the children treated at the school and in the clinics. Physical exercises, both for corrective work with individuals and for general development with all pupils, have been well planned and the teaching of the physical director has been marked by an enthusiasm and skill which call for commendation. In the grammar grades textbooks on hygiene are read by the pupils and the subjects treated are discussed with the teacher. Once each hour in each session in every classroom windows and doors are opened and the air in the rooms thoroughly freshened. In short, we have used every means within our knowledge, except one, to secure good results in health.

The one means we have overlooked has been the placing of responsibility upon the pupils for the *practice* of the instruction provided in such generous measure. We hold the child responsible for his daily work in arithmetic and spelling but we have neglected to hold him responsible for his daily posture in seat-work and in recitation, and this inattention has produced results which can be measured as definitely as the results which an equal disregard of standards in reading or arithmetic would produce, results which would fall far below the standards now maintained in these subjects. Observation of the work of other cities has led to the conclusion that we do not stand alone in this matter of inattention to the detrimental effects of incorrect posture.

My attention was called to these pernicious effects by the public statements of an expert in orthopædics, who also asserted that the public schools were indifferent to the health of their pupils. Knowing the amount of time and attention given daily to health inspection, physical training, work in the school clinics, special classes for handicapped children, and the importance generally conceded to health, this accusation of indifference and negligence seemed to be unjust, as it seems to most teachers when their attention is called to the attitude of the schools regarding posture. But after one has learned to look for the lifted chest, straight spine, level shoulders, and well poised head, only a little observation is needed to impress one with the prevalence of the rounded back, sagging shoulder, sideways or forward drooping head seen in a large number of pupils at their work.

The teacher's training has been along the lines of her pupils' intellectual progress and ready obedience, and this new emphasis upon posture finds her mind untrained and unskilled in habits of observation in this direction. During the year this subject has received much attention in meetings with teachers, but it is a training which cannot be imposed by regulation. Nothing but a realization of its importance to the health and the mental energy of the children will prompt the watchful oversight and wise motivation needed to arouse each pupil to his responsibility and to secure his effort in this practice in good posture.

AMERICANIZATION IN THE SCHOOLS.

No other topic has been given the prominence accorded to the subject of Americanization in the programs presented at national and sectional conferences of school-men during the past year. Not only has the Americanization of our foreign adult population been discussed but the Americanizing influences of the elementary schools and their responsibility for this influence have been recognized as never before. Their work in Americanization may be measured by the statement that if every adult resident of this country could have attended the public schools through the grades no further work in Americanization would be needed for the adult of foreign birth, or at most the foreign adult would need Americanizing no more than does the native-born citizen of American parentage.

Americanization has been defined as ''the implanting of progressive American standards and ideals.'' While it is generally recognized that the schools of the country do attempt to implant progressive standards and ideals, yet it is unusual to find an adult, not connected with school work, who realizes to what an extent many teachers make the pupils' daily living in the schoolroom a means of training in citizenship—self-directed obedience, service, loyalty, achievement. School administration is being based more and more upon the intelligent coöperation and initiative of the governed.

The community has judged the attitude of the schools toward Americanization by the work in the compulsory evening classes for illiterate minors and has been unaware of the much larger and more pressing problem in Americanization found in the primary grades. In some of the lowest grades in our city more than ninety per cent. of the pupils come from homes in which English is not spoken, many of these children are over-age and have passed the impressionable period of early childhood, and all must be taught not only the English language but standards of conduct, of mental effort, of personal habits and manners which are not only unknown to many of the homes from which the children come, but which are directly opposed by the practice of these homes. Not only do the schools succeed in implanting American standards along these lines to an extent surprising to those who realize the difficulties of the task, but also in the subjects of study reasonable progress is achieved by these Americans in the making.

The community has little opportunity to learn of this unless the schools make definite and persistent efforts to acquaint parents and others with the school aims. To many people the word school calls up a mental picture in which the main features are books and desks, arbitrary rules and punishments, and an atmosphere of antagonism between teachers and children. Perhaps this picture is responsible for some of the protests which have been presented when the subject of Americanizing adult foreign speaking people has been discussed. These protests voice the belief that the work of Americanizing adults should not be connected in any way with the public schools. It is claimed that the spirit of the schools would tend to make the work instructional, academic, didactic, and autocratic, and would fail to furnish the humane, sympathetic, neighborly, democratic, altruistic service which should characterize the work in Americanization.

No one sees more clearly than teachers have seen their need of special preparation for this work with adults, as has been indicated in this city by the large number of teachers who enrolled in the Saturday morning class designed to furnish instruction in methods of teaching foreigners. No one has stated more clearly than school men have stated that the schoolroom point of view and schoolroom methods of teaching American children are inadequate and inappropriate for this work with foreigners; that the qualifications which make a teacher successful with little children might prove a bar to success when dealing with maturer minds; that the very mannerisms of the profession (for each profession has its own mannerisms) might repel the unschooled adult; and that the remnant of vitality which teachers can bring to evening work might not be sufficient for the best work with the equally exhausted students of the evening classes. But among the many good reasons for not using day-school methods and day-school workers for the new community movement—a movement, by the way, which includes far more than is sometimes read into the word Americanization—the one reason which ought not to be deserved by the teachers of the present time is the one quoted.

It may be admitted that all members of the profession do not reach the standards of the best among them, that there may be some who cling to arbitrary and autocratic conceptions of the place and the influence of the schools of a community, and that we all fall short of our ideals, yet no clearer expression of the ideals which should guide teachers could be desired—to bring to their pupils humane, sympathetic, neighborly, altruistic service, and probably no group of citizens gave themselves more self-forgettingly, to the limit of their opportunities, than the school nurses and school teachers who voluntarily served the community during the autumn epidemic.

The training which the schools have furnished the foreign-born children has not been recognized as Americanism. Teachers have thought of it as training for citizenship, as is indicated by the following quotation from the annual school report of 1911, (p. 73). "—the aim has been to give a training that will make for *integrity* and *efficiency,* to lay the foundation stones of an education which will help to produce honest, self-supporting, intelligent citizens." In the majority of the classrooms this work is being done in an atmosphere created by the friendly helpfulness of the teacher and the self-activity of the pupil along the lines of thought suggested by her, an atmosphere which, taking into account the wider range of judgment and of choice that should be allowed the adult student, might profitably be transferred to the community-center work in Americanization.

It is this spirit of building for citizenship, rather than the methods used in presenting knowledge to American pupils, which teachers may bring to community service, the spirit which has prompted the organized welfare-work of the schools, which reaches out to serve each child according to his needs. The work with the foreign population does not call for the disciplinarian, the martinet, the driver,—these will always fail in community work. Neither are its needs met by the inexperienced, the ineffective, nor by the self-seeker who wishes to add a few dollars to an inadequate salary. Its demands for tact, good judgment, sympathy, magnetism, and experience call for the employment of workers whose chief aim, the desire to help, is rendered effective by the ability to furnish the help needed.

A closer relation between the schools and the community would give the latter a better knowledge of the progressive aims of the schools and would give school workers wider views of the service they might furnish. Attempts to establish a closer relation have been made through Visitors' Days, Parents' Week, Home and School Associations, and home visiting by school nurses and other school officials, but in many cases the parents' hours of employment and the need of an interpreter have made it difficult to secure more than a hurried and unsatisfactory interview.

In giving effectiveness to these attempts the Community Center will be a means of help to the schools limited only by the extent to which principals and teachers recognize and utilize this opportunity to come into closer touch with the parents of their pupils. Apart from the motives which might prompt them to work in these centers, teachers cannot afford to neglect the gains which may be derived from the Community Center of their district by attending the center as members, as neighbors, (''as folks'', one worker has expressed it) and in meeting the parents upon the common ground of interest in their children. The democratization of the public schools and the Americanization of Americans are features of the work which have been given first place in training workers in Americanization.

CONCLUSION.

The strength of a public school system lies, as does the strength of a democracy, in the spirit of service which animates its members. Only this spirit of service will make democracy safe for the world. In each branch of our school system willingness to serve has been the basis of the teamwork that characterizes the efforts of the department. The coördination of our efforts to secure the pupils' welfare and progress, to serve their present and future physical, moral, intellectual, cultural, and vocational needs has produced a degree of effectiveness for the efforts of each worker which could be secured in no other way.

Respectfully submitted,

JOSEPHINE B. STUART.

Report of Principal of High School.

Mr. Allen P. Keith, Superintendent of Schools:

Dear Sir:—I submit my report for the year 1917-18. In compliance with your request to make the report this year very brief I am submitting only the statistics. The records show that the war has continued to affect very seriously the enrollment in the High School.

A comparison of the number of pupils who entered the High School and the number who left during the years 1913 to 1918, shows clearly the changes in enrollment from year to year.

COMPARISON OF NUMBER OF PUPILS ENTERING AND LEAVING HIGH SCHOOL FROM 1913 TO 1918.

Year.	No. Entered.	No. Left.	No. Graduated.	Total No. Left
1913,	341	95	85	180
1914,	398	127	77	204
1915,	397	152	102	354
1916,	445	183	125	308
1917,	435	328	149	477
1918,	376	347	200	547

	Commercial Courses			General Courses			Technical Courses			College Courses			Total		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
P. G's													1	1	2
8's	20	52	72	1	53	54	26	1	27	23	34	57	70	140	210*
7's	12	16	28	0	16	16	10	1	11	8	15	23	30	48	78
6's	12	30	42	1	28	29	20	0	20	17	22	39	50	80	130
5's	13	22	35	0	21	21	25	0	25	19	20	39	57	63	120
4's	27	36	63	0	36	36	34	0	34	24	23	47	85	95	180
3's	22	32	54	0	20	20	19	0	19	19	23	42	60	75	135
2's	53	69	122	0	29	29	39	0	39	23	26	49	115	124	239
1's	30	57	87	0	10	10	29	0	29	18	19	37	77	86	163
	189	314	503	2	213	215	202	2	204	151	182	333	545	712	1257

*Including the class which graduated in February.

Total Registration by courses was:

Post Graduates,	2
Commercial Courses,	503
General Courses,	215
Technical Courses,	204
College Courses,	333
	1257

GRADUATES, 1918.

FEBRUARY.

	Boys.	Girls.	Total.
College Preparatory Course,	5	13	18
Scientific Course,	11	1	12
General Course,	12	1	13
Commercial Course,	3	23	26
Partial Pupils (Certificates),	4	4	8
	35	42	77

JUNE.

	Boys.	Girls.	Total.
College Preparatory Course,	13	12	25
Scientific Course,	10	0	10
General Course,	2	38	40
Commercial Course,	11	23	34
Partial Pupils, (Certificates),	4	10	14
	40	83	123

NUMBER OF PUPILS WHO HAVE LEFT THE HIGH SCHOOL DURING THE SCHOOL YEAR 1917-18.

	Boys.	Girls.	Total.
8's	3	3	6
7's	8	1	9
6's	5	15	20
5's	24	22	46
4's	25	21	46
3's	29	23	52
2's	27	22	49
1's	55	64	119
	176	171	347

CAUSES FOR LEAVING.

	Boys.	Girls.	Total.
Illness,	6	23	29
Needed at home,		5	5
Neglect of school work,	19	11	30
Went to work,	128	118	246
Moved from city,	7	9	16
Went to other schools,	8	5	13
Went into United States service,	8		8
	176	171	347

GRADUATES ENTERING HIGHER INSTITUTIONS.

	Boys.	Girls.	Total.
Harvard University,	3		3
Boston University,		1	1
Wellesley College,		1	1
Mount Holyoke College,		1	1
Smith College,		4	4
Simmons College,		1	1
Oberlin College,		1	1
Bridgewater Normal School,		30	30
Fitchburg Normal School,		1	1
Framingham Normal School,		4	4
Bentley's School of Accounting,	1		1
Miss Wheelock's Kindergarten School,		4	4
St. Luke's Hospital School for Nurses,		1	1
Y. M. C. A. College,	1		1
Students' Training Corps, (Army and Navy):*			
Boston Universtiy,	2		2
Brown University,	2		2
Dartmouth College,	2		2
Harvard University,	5		5
Holy Cross College,	1		1
Lowell Textile School,	1		1
Massachusetts Agricultural College,	2		2
Massachusetts Institute of Technology,	4		4
Middlebury College,	2		2
St. Charles College,	1		1
Tufts College,	1		1
Wesleyan University,	2		2
Williams College,	1		1
	31	49	80

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*Including only graduates of February and June 1918.

WAR SERVICE.

We are solemnly proud of the work that the High School has done in helping to win the war. Our record is as follows:

Number of former pupils in Army and Navy, 345. A large proportion of this number earned various officers' commissions. They include one Major and seven Captains in the Army; and two Lieutenant-Commanders in the Navy.

Most of the teachers assisted in the work of the Legal Advisory Board during registration periods.

The majority of the women teachers helped in Red Cross work.

The girls formed a Patriotic League and made several thousands of surgical dressings for the Red Cross. That league also contributed $145.90 to war funds.

The High School purchased War Savings Stamps to the value of $16,000 and Liberty Bonds to the value of $46,000.

OUR ROLL OF HONOR.

(Arranged in the order in which they died.)

Ralph Gunter Williams	January 30, 1918
Nathaniel Webster Parlow	January 31, 1918
Alfred Standish Milliken	March 30, 1918
Stephen Bernard Dahill	July 22, 1918
Edward Mechaber	September 28, 1918
Yaroslav Kouble	October 3, 1918
George Francis Killigrew	October 30, 1918
Albert Ingraham Paine	November 4, 1918
Daniel Cantor	November 7, 1918
Donald Fraser	November 10, 1918

Respectfully submitted,

G. WALTER WILLIAMS.

Report of Principal of Evening High School.

MR. ALLEN P. KEITH, SUPERINTENDENT OF SCHOOLS:

Dear Sir:—I respectfully submit the following report of the Evening High School for the year 1917-1918:

After three evenings of preliminary registration, during the last week of September, the school opened on the evening of October 1 with a total attendance of 362 pupils and 13 teachers. The session continued for a period of twenty weeks, closing on the evening of March 8. Sessions were held on Monday, Wednesday and Thursday evenings from 7.30 to 9.30, except during the Christmas recess when they were omitted for three weeks. This year instead of dividing the session into two terms of ten weeks each, the schedule was arranged so that the recess came between the eleventh and twelfth weeks. This saved the necessity of having a four weeks' recess, which would have been a big handicap to the pupils. A shorter recess of two weeks would be of still greater advantage, but with the present arrangement of the day-school course this is impossible.

The total enrollment for the year was 517, 32 smaller than the preceding year. This is probably accounted for by the loss of young men who have gone away in the service of the country. The enrollment of males and females showed a marked contrast to the year preceding, when the numbers of the two sexes were practically equal. This year there were 304 females and only 213 males. The majority of male attendants of the school are of military age and this fact unquestionably affected the attendance, as the female registration shows an increase over the preceding year of 31 pupils while the male registration shows a decrease of 60 pupils. The average membership was 242.1, as against 244 for the preceding year and the average attendance was 179.6, as against 182.3. The percent. of attendance was 74.2, which is about the average for several years past. The figures show that the record of the school as a whole was about normal in spite of the abnormal conditions that exist throughout the country.

The usual classes in Bookkeeping, both elementary and advanced, Stenography, both elementary and advanced, Typewriting, Penmanship, Arithmetic, Civil Service, both elementary and advanced, Mathematics, French and Accounting were conducted. The Accounting class continued to be a popular one and attracted a fine quality of pupils, largely high school graduates and practical bookkeepers. Two members of this class have signified their intention of entering schools of accountancy in Boston this fall. The Mathematics class this year has accomplished some very good results and along especially pleasing lines. Several non-commissioned officers from Fort Rodman, realizing the need of a knowledge of this subject for advancement in their work, have been regular attendants. Also three young men who are preparing for the aviation service found the class a decided help to them in their preparation for the examinations.

No new classes in studies other than above stated were organized because of the lack of applicants. The Evening High School stands ready and willing to open classes in any subject provided a sufficient number of persons apply. It is earnestly hoped that the public will realize the opportunity offered and take more advantage of it.

Respectfully submitted,

A. R. DORMAN.

Report of Supervisor of Drawing.

MR. ALLEN P. KEITH, SUPERINTENDENT OF SCHOOLS:

Dear Sir: Following is a brief report of the work of the Drawing Department for 1918:

In the report of last year the Assistant Superintendent laid stress upon "connecting up with life" in the work of the schoolroom. It may be said that during the past year the handwork of the public school pupils has in good measure demonstrated such a connection.

The children have been engaged in patriotic activities of various kinds—knitting for the soldiers, sewing garments for the Belgians, making scrapbooks for hospitals, selling War Savings Stamps and in other ways doing their bit. Many posters were made. In the spring an exhibition of posters done by pupils of the primary and grammar grades illustrating the sale of War Savings Stamps and the need of Food Conservation was shown in the Children's Room of the New Bedford Public Library. The Taylor School also had an excellent exhibition of Red Cross posters. In the knitting of blankets for Belgian babies from worsteds collected by the children was found material for a valuable lesson on the harmonizing of colors.

Since the publication of the last report and following the resignation of Miss Richardson, Miss Edith H. Rowe, a graduate of Pratt Institute and a teacher of experience, has joined the Drawing Department.

Drawing in the two classes for the Conservation of Eyesight has developed most interestingly. I would recommend that some form of modeling in plasticine or clay be adopted in Miss Dorgan's class. Work in three dimensions would be especially adapted to their needs, giving increased sensitiveness of touch and skill of hand. As this is a small class each pupil could keep an individual supply in a separate portion and the objectionable using of material in common would be avoided Pottery shapes might be made and fired and so preserved. Good results in plasticine might be cast in plaster.

In response to a request from some teachers in special and ungraded classes the supervisors have included these pupils in their visits. The constantly changing make-up of such classes forbids a prescribed course of study such as is given in the grades, but the work has met with a grateful response from the children and in this way they can receive a certain amount of hand and eye training which is well worth while and might be extended to other ungraded classes.

Several years have passed since we have had any new drawing models. With the utmost care breakable objects that are used will get broken and when the same models have to serve more than one grade interest is lost. Some new models would be greatly appreciated by teachers and pupils.

The opening of the Sarah D. Ottiwell School has relieved us from the part time system which has unfortunately been necessary in some of the north schools, but the condition still handicaps our drawing in some of the lower grades in the south schools. Some classes in the eighth grade are laboring under great disadvantage where the A and B divisions are placed together and are obliged to do the same work when B has not had proper preparation to do A work and A is consequently held back to B standards. It is earnestly to be hoped that means may be found to remedy this condition.

In the High School pupils under Miss Newcastle's instruction have done some interesting work in binding, gathering the year's sketches into neatly made, well designed portfolios. The drawings of still life in colored chalks deserve mention. The sketch class shows some good heads from life.

The supervisors have endeavored to give special assistance in classes which have suffered from continued absences. In closing it might be not inappropriate to speak of the excellent spirit of teachers and pupils and their earnest desire to make up as far as possible for the lost weeks of the autumn term and to bring the work up to the required standard.

Respectfully submitted,

LUCY C. BEDLOW.

Report of Supervisor of Vocal Music.

Mr. Allen P. Keith, Superintendent of Public Schools:

Dear Sir:—In compliance with your request, I hereby submit my report for the current school year.

This being the first year that I have been connected with this department, I will not make any lengthy report as to what should be done to improve the singing in our schools; but will content myself with a few notes and leave the remainder to be brought out in the future.

Upon taking charge of the vocal music department I found that the music reader used in our grammar schools was generally criticized as being too difficult for the average pupil. I then recommended a change in the grading of those readers which was put into effect this last term. This change has met with favorable comment on the part of the teachers and has proven to be a step in the right direction.

Pure tone-quality is now being sought for because it is the essential part of vocal training. Although in favor of more technical training, I believe that no matter how much time is devoted to technique, if the child's voice is ruined, all his technical knowledge is of little use as far as singing is concerned.

It is the aim of this department, firstly, to save and develop the child's voice along the proper lines, then give as much technical instruction as the present short periods will permit.

The change at the High School, where I am now allowed five periods, instead of two, makes it possible to go into much needed theoretical study as well as actual voice training. Gratifying results have already been obtained and I hope to be able to prove, in the near future that our High School singing classes can compare favorably with the best in the country.

I could not pass this opportunity without telling you how much I have appreciated the courtesy and co-operation of all the principals and teachers with whom I have been connected. Their help has been a great encouragement to me and I wish to thank them most heartily.

Thanking you for your many courtesies, please accept the expression of my sincere consideration.

Yours respectfully,

RODOLPHE GODREAU.

Report of Grade Supervisor of Physical Training.

Mr. Allen P. Keith, Superintendent of Schools:

Dear Sir:—I herewith submit the first report of the Grade Supervisor of Physical Training.

It has been very gratifying to watch the progression of the work during my four years here. This year we are beginning on the new system, the fundamental principle of which is Swedish. Heretofore the work has been on the order of a drill with a leader or possibly taken from memory. The results were very pretty and pleasing to watch, but of slight corrective value. With little children of primary or grammar school age, a system of gymnastics should be used which will correct faulty postures formed in the school room and develop muscular tone where the muscles are weak.

Two years ago I introduced here the Swedish day's order. We took it however, just as we would have taken any drill, sometimes even with music. In a few months results were showing, backs began to straighten, and posture and carriage improve. I am glad to say that this year we are taking Swedish that is Swedish and corrective work that is corrective. Many teachers are speaking of the value of this system in training children to take directions. They also find that children who are usually hard to discipline, are very attentive during a period of this work.

Experience has proved that if some particular order is followed in each day's lesson, the exercises can be made more powerful, more complicated and more advanced without danger of over exertion or other injurious results. Practical investigation has shown that to attain this object the following order is best:

(1) Introductions—Span the bridge from intellectual to physical activity.

(2) Arch-flexions—Cultivate the possibility of respiration by stretching the chest and correct round shoulders.

(3) Heaving Movements—Develop the power of respiration by exercising the inspiratory muscles. (These two classes of exercises occur in the beginning of the lesson since respiration may be said to constitute the basis of all exercise.)

(4) Balance Movements—Cultivate general equilibrium and diminish the heart-beat (equalize the blood pressure) quickened by the preceding movements.

(5) Shoulder Blade Movements—Cultivate isolation and coordination in movements of shoulder blades, trunk and arms; they also correct the "students' stoop."

(6) Abdominal Exercises—Strengthen those muscles which support the viscera, improve digestion, etc.

(7) Lateral Trunk Movements—Quicken the circulation in the large vessel of the trunk and strengthen the waist muscles.

(8) Slow Leg Movements—Diminish the blood pressure and heart-beat increased by preceding movements.

(9) Respiratory Exercises—Produce normal respiration and prepare the pupil for rest.

This sequence, or "day's order," is the characteristic of Swedish gymnastics. Its need is rapidly being recognized by American teachers, many of whom have adopted it as the basis of their teaching, even though they have disguised it by other names.

During the past two years I have followed the results of these exercises on several children in the city. Pictures were taken at reasonable intervals and the improvement in posture was very noticeable.

I have proved without a doubt that nearly every case of round shoulders can be corrected in the school room, if the exercises are carefully taken. It would not be feasible to try to correct lateral curves in the class room work, where the classes are so large. I plan, however, as soon as I have time, to organize a class in each school and meet them once, and if possible, twice a week for special corrective exercises. They could practice these at home and I am sure, if the cases were taken up with the mothers we would find them very anxious to help in any way possible, or an older child in the family could help the younger one.

One of the children on whom I am experimenting now is taking special corrective exercises at home. The mother is very enthusiastic and co-operates with the teacher. I am sure I shall be able to work this out successfully on a much larger scale. For the past two years every class has been using a set of general corrective exercises. During the time, I have had a great many children under special observation and from my experiments I am satisfied that we are working along the right lines.

Folk dancing has in its way done as much for the boys and girls as the exercises themselves. When we first started them it was a common occurrence to find a little boy unwilling to take a girl for his partner. After the first year or so, however, they began to overcome that sort of feeling and now the dances are just as much a part of their school lessons as any other subject. In fact, in some of the schools the folk dances have become so popular, that a boy in the eighth grade, at the beginning of the lesson one day asked me if they might have the dances that afternoon. The dances have done much to overcome the shyness of sex, so common in the grades. I consider this phase of it as important as the developing of grace, etc.

Two demonstrations of the work in the grades have been given in the High School Gymnasium. Both years the solo dancers were school trained children, who had had no training whatever outside of that given by the public schools. I mention this because there has been some doubt about their training and it seems only fair to the children and their teachers. Also the dances were both among the required in the course of study.

The Betsey B. Winslow school has worked out the problem of organized recess work. This is the second year and they find it has eliminated all problems of discipline at recess and saves any confusion where only a small play space is available. I hope in time more schools will adopt the plan.

It has been my pleasure to have the privilege of starting night classes for women in Physical Training at the High School Gymnasium. The response has been tremendous. There are eighty women in each of the two night classes with a waiting list of about thirty at present. I am giving them a course of systematic exercises which tend to correct and counteract tendencies to abnormal development resulting from daily work and habits. They are so enthusiastic and as they express it, "live for gym night." They certainly appreciate the opportunity the school department has given them.

There are many phases to this department and with the earnest co-operation of the teachers much has been done. My report must necessarily be brief, yet it is a bit difficult to express four years' work briefly.

There is a big field ahead and with the recent new system we shall see more pleasing results along corrective lines, I am sure.

Respectfully submitted,

ELVA M. PARKER.

Report of Playground Supervisor.

Mr. Allen P. Keith, Superintendent of Schools:

Dear Sir:—I herewith submit the report of the Supervisor of Playgrounds for the season of 1918.

The session opened July 8 and continued until August 23, a period of seven weeks.

There has been little change in the character of the work carried on by the playgrounds this year over that of past years. The mornings have been largely devoted to the teaching and practice of athletics and athletic games for the benefit of the boys and dancing, drills and calisthenics for the girls. During the afternoons the boys have been given the opportunity of playing baseball under organized leadership, and the girls have played newcombe and other games under the same conditions. The apparatus and sand boxes have been in use constantly under the guardianship of an instructor.

Very little special work was attempted because of the difficulty of obtaining materials. At several playgrounds, however, the girls industriously knit Belgian squares until the supply of worsted gave out. In place of this special work, the instructors on most of the grounds planned all-day picnics for the children—an instructor taking from ten to twenty children to the nearby beaches on the hot days. The children have greatly enjoyed these trips and some method of more closely connecting the playgrounds with the public bath houses would seem to be an advisable feature for another year.

The weekly inter-ground athletic meets for both boys and girls, and the competitive newcombe and baseball games have continued to hold the interest of the children. Organization in their play is the vital thing that holds the children on the playground and keeps them from the street and vacant lot.

A number of new faces appeared among the group of instructors this year and they have all proven worthy additions. The entire force has been working well together and in conjunction with the supervisor. Two changes were necessary during the session owing to men leaving for service with the government: Mr. Donaghy, director of the Congdon ground, resigned to enter Plattsburg, and Mr. Parkinson, director of the Ingraham ground, resigned to enter special service.

The weather throughout the session has been favorable for our work—only one half day having been lost because of stormy conditions. The record of attendance, which is somewhat smaller than last year, cannot be blamed to this cause. The average daily attendance for all grounds is 1,000, as against 1,008.5 last year. Of this number 519 are boys and 481 girls. The attendance of boys shows a decrease of 15 over last year and of girls an increase of 7. Thus the slightly smaller attendance of this year is due almost entirely to fewer boys attending. This has been especially noticeable in boys of about fourteen years of age. The great demand for working boys, because of war conditions, has kept this class of boys away from the playgrounds. Practically the entire attendance at the grounds has been of the smaller children.

Following is a table showing the average daily attendance at each of the playgrounds:

Playground.	Boys.	Girls.	Total.
Congdon,	78	67	145
Lincoln,	84	73	157
Hathaway,	78	52	130
Kempton,	77	71	148
Knowlton,	55	59	114
Cedar Grove St.,	59	59	118
Ingraham,	41	49	90
Donaghy,	47	51	98
			1,000

The annual field-day was held at Buttonwood Park Thursday, August 22. There was an approximate attendance of nine hundred. These children assembled at their respective playgrounds at nine o'clock in the morning and were taken to the park in trolley cars. The combination of fine weather, entertainments and sports provided for them, made the day a very enjoyable one for them all. Following is the field-day program:

MORNING.

Boys' 75-yard Dash.
Girls' 50-yard Dash.
Boys' Potato Race.
Girls' Relay Race.
Boys' High Jump.
Girls' Baseball Throw.
Boys' Standing Three Jumps.
Boys' Running Broad Jump.

AFTERNOON.

1. General Exercise for all Playgrounds.
    - Flag Drill.
2. Children's Dances for all Playgrounds.
    - King of France.
    - Shoemaker's Dance.
    - Garden Dance.
    - Seven Leaps.
3. Special Events.
    - Minuet—Donaghy.
    - Brownie Dance—Cedar Grove.
    - Indian Dance—Ingraham.
    - Highland Fling—Donaghy.
    - Wand and Dumbbell Drill—Knowlton.
    - Baseball Drill—Hathaway.
    - Japanese Dance—Kempton.
    - Shadow Dance—Donaghy.

Pierrotte and Pierrot—Kempton.
Swedish Schottische—Lincoln.
Scarf Dance—Kempton.
Norwegian Mountain Dance—Lincoln.
Sailors' Hornpipe—Donaghy.
Pantomime, The Star Spangled Banner—Congdon.

4. Championship Newcombe Game.
   Knowlton (north) vs. Congdon (south).

5. Championship Baseball Games.
   First Teams—Lincoln (north) vs. Congdon (south).
   Second Teams—Lincoln (north) vs. Hathaway (south).

WINNERS.

Athletics—Congdon.
Newcombe—Knowlton.
Baseball—First Teams, Congdon.
Second Teams, Hathaway.

Again I wish to thank Mr. Keith for his kindly advice and support, and Mr. Ferguson, Inspector of School Property, for his hearty co-operation.

Respectfully submitted,

ALLISON R. DORMAN.

Report of Supervisor of School Nurses.

MR. ALLEN P. KEITH, SUPERINTENDENT OF SCHOOLS:

Dear Sir:—As requested I submit the first report of the Supervisor of School Nurses.

From the time when more than one nurse was employed in the public schools of this city the work has been coördinated through the individual efforts of the school nurses and through the weekly meetings held after school for the discussion of cases and other problems. We have continued this plan for coördination, and the school inspection for preventive and corrective work and home visiting for follow-up work have been carried on as usual.

The nurses have made 1,149 school visits and 2,126 visits to the homes. In addition to this much attention has been given to the special class pupils who have physical handicaps. The decrease of skin diseases and pediculosis during the nine years since the appointment of the first school nurse in New Bedford has been remarkable and is probably due in great measure to the cleanliness resulting from this inspection. Improvement is also noticed in adenoids and tonsils, the number of cases requiring treatment in 1918 being only 30 per cent. of the number of cases treated in 1911.

To secure coöperation between the schools and the health workers of other organizations, the after school meetings of the nurses have been attended by the clinic worker of the Children's Aid Society, the school nurse of the parochial schools and the supervisor of the Board of Health nurses. Within the department, teachers, principals, the physical director in the elementary grades and other supervisors have also shared in this united effort. Besides having charge of the health work in the grades the supervisor of nurses was also appointed as an assistant in the work for especially handicapped children.

CHILDREN'S CLINICS.

The children's clinics are of great value and the service they render is much appreciated. During 1918 the regulations applying to the dental clinics were changed from a grade limit (4B) to an age limit (12 years). It was found that the lower grammar grades contained many children under 12 years of age whose teeth needed treatment and that the primary grades might enroll older children not entitled to treatment. 691 cases were treated in the dental clinics during the year. No report is available concerning the school cases treated at the tubercular or orthopædic clinics because these cases were first referred to the school clinics maintained by the Children's Aid Society and when they reached these outside clinics were reported as cases handled by this organization. The school clinics might be relieved of some of these cases if the nurses reported directly to the tubercular and orthopædic clinics cases for which such treatment is plainly indicated. The school nurses have referred 1,369 cases for treatment to the school clinics, which include an eye clinic and a general clinic.

SPECIAL CLASSES.

The selection of pupils from the grades, the conference with the parents, the examination of such children by experts, and the transfer to special classes take much time and in larger cities sometimes occupy the entire time of the worker. The investigation called for each month for the mental clinic conducted by the state is an important part of the work in some of these classes.

The special classes in which health is the most prominent feature are the two classes for the conservation of eyesight, the class for anaemic pupils and the two hospital classes. The total number of pupils enrolled in the eye classes is 45, the membership being limited to not more than twenty pupils for one teacher. The total enrollment for the year in the class for anaemic pupils was 32, with an average membership of 21. In the class at Sassaquin 45 different children were enrolled with an average membership of 26. The class at St. Luke's Hospital enrolled 124 different children during the year, but each child remained only a comparatively short time.

These hospital classes require no health supervision from the school department as that is wholly under the control of the institutions in which they are located. The class for anaemic pupils was established for children with tubercular tendencies and the work of this class is greatly strengthened by the connection maintained with the tubercular clinic and the superintendent of Sassaquin. Candidates for this class must be recommended by the clinic and frequent tests after admission serve to keep the children under expert supervision. Weekly records of weight and temperature are kept by the school nurse. The subjects of study are subordinate to the children's health, cocoa and crackers are served in the middle of each morning session, windows are kept wide open, and enforced rest in steamer chairs, blanket-wrapped, are features of the daily program.

The classes for the conservation of eyesight are closely watched by the Massachusetts Commission for the Blind. In these classes, as in the class for anaemic children and in the hospital classes, the pupil's mental progress must be limited by his physical condition.

The appointment of a supervisor and the transfer of one nurse to the Board of Health department have brought two new workers into the group. The newcomers are well equipped for this work and are giving satisfactory service. The loss caused by the transfer of Miss Diaz is partly recovered by the closer co-operation it brings to the two departments.

Respectfully submitted,

FLORENCE RICKETSON, R. N.

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ANNUAL REPORT

OF THE

SUPERINTENDENT OF STREETS

OF THE

CITY OF NEW BEDFORD, MASS.

TO THE

CITY COUNCIL

FOR THE YEAR ENDING NOV. 30, 1918.

NEW BEDFORD
The A. E. Coffin Press — Coffin Building
1919

CITY OF NEW BEDFORD.

IN BOARD OF ALDERMEN,

June 12, 1919.

Received, ordered printed in City Documents, and sent down for concurrence.

W. H. B. REMINGTON,
City Clerk.

IN COMMON COUNCIL,

June 12, 1919.

Concurred.

HAROLD WINSLOW,
Clerk.

Report of the Superintendent.

To the Honorable, the Mayor and City Council.

Gentlemen:

The Annual Report of the work of the Street Department including sewers, bridges, forestry and garbage collection for the year ending November 30, 1918 is herewith submitted.

Respectfully,

C. F. LAWTON,

Superintendent.

NEW BEDFORD — 1918

GENERAL STATISTICS

Population, assessors estimate 119,577.

Valuation, assessors estimate $131,836,080.

Area, about 19.39 sq. miles.

Accepted streets, 191.91 miles.

Three bridges over the Acushnet River. New Bedford and Fairhaven bridge, 70 feet wide and 9/10 mile long; 4/5 maintained by New Bedford. Coggeshall Street bridge, 3/4 maintained by New Bedford. Slocum Street bridge, 1/2 maintained by New Bedford.

11.80 miles granite block pavement, area, 180,062 sq. yds.

0.82 miles wood block pavement, area, 21,511 sq. yds.

0.02 miles asphalt block pavment, area, 273 sq. yds.

0.34 miles brick pavement, area, 12,128 sq. yds.
(New Bedford and Fairhaven Bridge.)

17.68 miles bitulithic and similar pavement, area, 309,749 sq. yds.

17.43 miles bituminous macadam pavement, area, 225,193 sq. yds.

87.17 miles water-bound macadam pavement, area, 1,085,017 sq. yds.

concrete paving in alleys and track spaces, area, 14,520 sq. yds.

1.99 miles cobble pavement, area, 26,069 sq. yds.

146.12 miles stone curbing.

30.04 miles flag walks, area, 88,243 sq. yds.

32.40 miles tar concrete walks, area, 139,449 sq. yds.

36.10 miles granolithic walks, area, 154,751 sq. yds.

139.70 miles Sewers.

Cost of sewer system to date (including intercepting sewer) $3,480,069.13.

1719 catch basins.

850 eye-holes and inlets.

APPROPRIATIONS AND EXPENDITURES.

Year 1917.

		Appropriation	Net Expenditure
Highways and Streets:			
Appropriation	$323,000.00		
Excise Tax :—	12,025.06		
Union St. Ry. Co.		$335,025.06	$336,197.01
Highway Improvements		319,439.50	324,257.33
Macadam Loan		50,000.00	50,000.00
Sewers and Drains,		29,400.00	31,001.57
New Catch-Baisin Account		7,400.00	7,382.66
Bridges,		14,700.00	14,937.98
Forestry,		7,800.00	7,263.86
Garbage Collection		43,400.00	43,500.00
Sewer Construction		35,800.00	34,957.36
		$842,964.56	$849,497.77

Highways and Streets Accounts.

RECAPITULATION — HIGHWAYS AND STREETS.

GROSS EXPENDITURES.		Cost.
Ashing		$ 58,886.10
Accidents		7,728.33
Automobiles:		
Touring cars—runabouts		10,388.46
Trucks		10,850.16
Garage		9,153.48
Auto hire		12.50
(Receipts from autos hired by other departments $1,259.96)		
Building repairs		1,625.58
Repairs to :		
Crosswalks	$ 8.44	
Curbing, relaid	4,350.37	
Concrete (tar walks)	1,900.52	
Driveways	1,323.95	
Filling holes and washouts	1,994.65	
Sidewalks, flag	933.24	
Fences	211.77	
Granolithic walks repaired	117.72	
Gutters repaired,	1,263.81	
Macadam	16,604.42	
Bituminous and Endurite pavement	7,058.22	
Macadam, penetration	1,586.92	
Seal Coating	18,270.79	
Cobble paving and block	2,148.96	
Wood block pavement	107.12	
Filling and Grading	193.69	
Dirt roads repaired	138.59	
		58,213.18
Dust suppression — Oiling streets	13,075.05	
Watering streets	3,888.85	
		16,963.90
Equipment		
1 Cadillac		
1 Ford—2 ton truck		
1 Rainier truck		
1 Road roller		
6 Gutter scrapers		
1 Elgin street sweeper		
1 Pr. truck scales		
2 G. M. C. Trucks		
1 Otterson Eductor		
1 Scarifier		
1 Concrete Mixer		
1 Kelley-Springfield Truck		32,788.99

GROSS EXPENDITURES — Continued

Heating and lighting	3,909.11
Miscellaneous—(street signs, bound stones, etc.)	6,557.33
Pensions	1,404.53
Military service	14,605.12
Removing snow and ice	5,198.42
Main office and salaries	12,589.46
City Yard office	3,431.06
City yard and toolhouse,	1,729.59
Walks, cinder and gravel	19,517.98
Sweeping and cleaning streets and scraping gutters	80,013.87
Tools, new and repaired	10,609.60
Water supply	110.03
Walls, (retaining walls)	79.91
Repairs to road machinery	4,372.89
Charges—Labor and stock for other departments and sundry parties	98,619.09
	$469,358.67

Cr.

Appropriations		$323,000.00	
Excise tax		12,025.06	
Receipts		133,161.66	
	Dr.	1,171.95	
			$469,358.67

STREETS LAID OUT AND ACCEPTED IN 1918.

Street	From	To	Date	Width and Length		
				Veriable	40	50
Annette	Fern	Brock	Dec. 26	....	....	273.00
Athol	Highland	Bullock	Sept. 25	....	....	279.00
Durfee Ct.	Myrtle	Summer	May 8	247.62	....	....
Frank	Hemlock	City Line	May 8	....	....	533.50
Hemlock	Rockdale	Frank	May 8	....	....	260.00
Oneida	Lake	Kempton	Oct. 24	....	....	408.50
Rulland	Conduit	Felton	Nov. 13	....	....	647.00
Transit	Rockdale	Frank	Sept. 25	....	....	260.14
Turner	Present Terminus	Grand	Feb. 27	....	....	476.53
Waldo	Wood	Hersom	May 22	....	229.50	....
West	Taber	No. of Priscilla	Sept. 25	....	....	214.50
		Total length......	....	247.62	229.50	3,352.61

STREETS WIDENED.

Street	From	To	Date	
Belleville Ave.	Hatch	s 235.08 ft.	Nov. 29	16 ft. on west side, length 235.08

DUST SUPPRESSION

WATERING STREETS.

Trolley Car Sprinkler and City Water Carts		$3,888.85

OILING STREETS.

Dustoline Laid..............	Sq. Yds.	$13,075.05
		$16,963.90

TEAMING AND TRUCKING ACCOUNT.

Teaming	Labor	Supplies	Total	
Expenses	$29,454.35	$13,103.18	$42,557.53	
Repair of Carts	2,627.39	657.05	3,284.44	
Stable expenses,	6,295.97	846.99	7,142.96	
				$52,984.93

Stock Account — Nov. 30, 1917..........	$23,379.25
Stock Account — Nov. 30, 1918..........	24,416.05

Teaming charged to jobs $43,276.19

Auto Trucks

Expenses—Chauffeurs, Labor, Repairs and Supplies $10,850.16

HIGHWAYS AND STREETS.

	1913	1914	1915	1916	1917	1918
Macadam, rebuilt,	$43,862.78	$107,312.29	$11,992.04	$23,278.02	....	....
Macadam, repaired,	4,465.99	5,909.04	14,332.21	....	$14,829.75	$16,604.42
Macadam:—						
Bituminous penetration	....	....	60,055.99	183,202.35	64,951.77	51,664.22
Bituminous concrete	....	....	31,989.15	58,775.38	....	....
Wood block paving	....	....	50,736.96	20,789.09	10,941.78	....
Bitulithic and endurite paving	63,043.77	83,110.41	874.10	....	121,194.96	200,857.42
Streets filled and graded	31,516.21	36,571.98	22,328.13	15,341.07	42,711.00	28,899.23
Curbing, new and relaid	27,787.08	20,290.92	18,346.94	19,930.23	31,716.36	29,436.56
Gutters, new	15,258.07	13,439.79	6,210.92	1,130.32	11,298.33	5,500.55
Gutters, repaired	2,335.23	698.22	2,175.08	2,304.42	1,330.62	1,263.81
Concrete sidewalks, repaired	1,925.57	2,215.58	464.67	796.23	1,830.05	1,900.52
Gravel and cinder walks	19,827.49	15,516.37	21,349.59	9,272.14	17,714.13	19,517.98
Granolithic, sidewalks	20,163.36	16,640.19	24,162.75	27,687.61	24,180.65	15,651.90
Paving, new, granite block	40,673.91	39,541.95	67,551.47	25,280.49	58,803.35	11,965.05
Paving, repaired, block, cobble and wood block	3,376.02	1,550.96	3,001.20	7,034.16	2,221.91	2,256.08
Flagging, new and repaired	3,569.97	1,736.88	986.97	1,183.32	788.57	933.24
Crosswalks, new and repaired	218.66	50.19	81.66	14.13	25.45	8.44
Sweeping and cleaning streets	70,944.56	70,159.22	60,478.81	70,835.08	91,789.00	80,013.87
Removing snow and ice,	850.77	4,959.62	2,619.59	11,455.68	10,950.40	5,198.42
Collecting ashes,	45,587.48	52,803.27	45,806.62	47,063.60	53,215.73	58,856.10
Filling holes in streets,	1,310.19	736.57	2,634.16	2,099.80	1,907.99	1,994.65

GUTTERS.

	1913	1914	1915	1916	1917	1918
Length in feet,	$41,389.20	56,687.85	20,036.30	1,831.80	34,182.80	9,039.00
Average width,	3.50	3.50	3.50	3.50	3.50	3.50
Area in square yards,	18,102.88	23,441.11	7,605.82	610.61	11,495.47	27,717.00
Cost,	15,258.07	13,439.79	6,210.92	1,130.32*	11,298.33†	5,500.55
Cost per square yard,	.84	.55†	.77	.87	.98	1.46†
Cost per foot in length of average width,	.36	.22†	.29	.29	.33	.61
Repaired						
Length in feet,	....	....	....	....	....	....
Area in square yards,	....	....	....	....	....	....
Cost,	$2,335.23	689.22	2,175.08	2,304.42	1,330.62	1,263.81

*Includes miscellaneous small charges.

†Laying only (old cobbles from streets used over).

HIGHWAY IMPROVEMENT.

CURBING	1913	1914	1915	1916	1917	1918
Length,	29,783.47	18,535.62	21,622.44	17,292.62	23,657.99	19,678.16
Cost,	$26,931.52	17,569.73	17,164.16	19,930.23	29,972.92	25,086.19
Cost per foot	$ 1.02	.947	.91	1.09		1.27
Cost per foot of stone	$ .55	.55	.53	.75		.74
Cost per foot of labor	$ .47	.397	.38	.34		.53
Total cost of curbing relaid	$ 855.56	2,721.19	1,182.78	1,974.97	1,743.44	4,350.37

Highway Improvement Account.

HIGHWAY IMPROVEMENT.

Appropriation	$319,439.50
Receipts,	33,675.71
	$353,115.21
Expenditures	348,297.38
Dr. Balance	$ 4,817.83

EXPENDITURES

	Total
Curbing	$ 25,086.19
Gutters	5,500.55
Granolithic	15,651.90
Bituminous concrete, endurite	200,857.42
Granite block paving	11,965.05
Portland cement concrete	12,269.40
Filling and Grading	28,899.23
Streets completed	12,750.13
Land damages	2,550.00
Equipment	5,685.00
Macadam penetration	1,258.48
Endurite relaid	870.39
Labor, stock, charges, etc	24,953.64
	$ 348,297.38

BITUMINOUS CONCRETE PAVEMENT—ENDURITE

Street	Location	Sq. Yds.	Cost
Cedar	Kempton to Durfee	13,131.13	$50,704.52
Cove	First to County	3,169.18	9,052.04
Grinnell	Water to County	3,354.50	11,234.51
Harbor	Cove to Gifford	2,686.10	9,998.63
Hawthorn	Ash to Chancery	1,427.36	4,930.01
Mill	Summer to Cottage	1,248.60	3,777.93
Nash Road	Acushnet Ave. to Railroad	10,664.97	30,625.67
Rivet	County to Bolton	6,246.50	21,206.23
Summer	Willis to Sawyer	15,531.87	59,327.88
		57,460.21	200,857.42

Average cost per sq. yard without railroad track $3.09.
Average cost per sq. yard with railroad 3.76.

GRANITE BLOCK PAVING (Hassam System)

Street	Location	Sq. Yds.	Cost
King	North of Nash Road	1,737.56	$11,965.05

Cost per sq. yd. $6 88.

PORTLAND CEMENT CONCRETE (Hassam Compressed)

Street	Location	Sq. Yds.	Cost
Brock Ave.	Rodman to Lucas	5,179.23	$12,111.75

Cost per sq. yd. $ 2.34.

PORTLAND CEMENT CONCRETE

Street	Location	Sq. Yds.	Cost
Barker's Lane	Second to Acushnet Ave.	151.87	$157.65

STONE CRUSHERS.

	Tons	Total Tons
CENTER CRUSHER:		
Stone on hand Nov. 30, 1917	50	
Stone bought in 1918	3,219	
		3,269
SOUTH CRUSHER:		
Stone on hand Nov. 30, 1917	100	
Stone bought in 1918	3,541	
		3,641
NORTH CRUSHER:		
Stone on hand Nov. 30, 1917	1,000	
Stone bought in 1918	1,731	
		2,731
Stone received from City work		2,315
		11,956
Crushed stone on hand Nov. 30, 1918:		......
Total amount crushed		11,756
Total cost of crushing stone	$25,821.01	
Cost per ton, including stones	$2.16	

CURBING—NEW—1918

Street	Location	Length, ft.
Acushnet Ave.	E. S., Spring to Union	102.50
Allen	N. S., Brownell to Reed	387.00
Aquidneck	S. E., Corner Brock	12.50
	N. E. Corner Brock	12.50
Arnold	N. W. Corner County	48.00
	N. S., Atlantic to James	152.80
Ash	W. S., Arnold to Union	19.00
Belleville Ave.	W. S., Coffin Ave. to Phillips Ave.	39.00
	S. E. Corner Edison	12.50
	S. W., Corner Edison	12.50
Belleville Rd.	N. S., Belleville Ave. to Healey	423.20
Bonney	W. S., Brock to Katherine	230.75
Brock	E. S., Norman to Frederick	174.90
	E. S., Ruth to Harmony	52.67
Brook	S. W. Corner Glennon	12.50
Brownell	W. S., Maple to Hawthorn	48.40
	E. S., Arnold to Union	83.70
	W. S., Arnold to Union	42.20
	E. S., Union to Court	86.00
Cannon	N. E. Corner Water	12.00
	S. E. Corner Water	12.00
	N. S., East of Water	16.00
Cedar	E. and W., Kempton to Durfee	1,694.00
Clinton	N. S., Reed to Rockdale Ave.	36.30
Cottage	E. S., Union to Court	11.00
County	W. S., Rockland to Thompson	10.33
Cove	S. S., Cleveland to Rooosevelt	7.50
	N. S., E. French Ave. to Harbor	473.47
	N. S., Harbor to Morton Ct.	12.00
Doris	S. S., No. Front to Acushnet Ave.	63.83
Dunbar	S. S., East of Dartmouth	212.60
Eugenia	S. S., Bowditch to Brook	44.50
Frederick	S. S., Cleveland to Brock	207.80
French Ave. W.	S. W., Corner Grit	29.00
	N. W., Corner Grit	28.50
Graham	S. S., River to Belleville Ave.	610.00
Grinnell	N. S., Water to County	361.87
Hadley	N. S., River to Belleville Ave.	253.65
Harbor	E. and W., Cove to Gifford	1,830.80

CURBING—NEW—Continued

Street	Location	Length, ft.
Hawthorn	N. S., Tremont to Rotch	107.45
Hussey	E. S., Kempton to Lake	50.80
James	E. S., Arnold to Union	36.60
	E. S., Court to W. Elm.	44.50
Jonathan	W. S., Arnold to Union	44.00
Junior	E. S., Arnold to Union	95.33
	W. S., Arnold to Union	36.60
Katherine	S. S., Bonney to Orchard	306.70
Lincoln	E. S., Arnold to Union	79.40
Mill	S. S., Chestnut to Cottage	103.88
	N. S., Chestnut to Cottage	4.20
	N. S., Rockdale Ave. to Summit	200.20
Mt. Pleasant	E. S., Peckham to Coggeshall	47.00
Mt. Vernon	S. S., Bullock to Richmond	83.50
	N. E., Corner De Wolf	12.50
	N. W. Corner De Wolf	12.50
Nash Rd.	N. S., Acushnet Ave. to R. R.	3,899.90
Norman	N. S., Cleveland to Brock Ave.	192.10
Orchard	E. S., Brock to Katherine	263.85
Parker	N. S., Park to Liberty	75.17
	S. S., Richmond to Shawmut Ave.	49.00
Phillips Ave.	N. S., No. Front to Acushnet Ave.	210.25
Phillips Ave.	N. W. Corner Oneko Lane	51.25
Plymouth	N. S., Brigham to Brownell	57.50
Reed	W. S., Hawthorn to Maple	99.25
	W. S., Clinton to Arnold	118.60
Richmond	W. S., Parker to Locust	31.40
Rivet	N. S., County to Bolton	772.70
Rockdale	E. S. ,Mill to North	171.70
Rotch	E. S., Arnold to Union	44.20
	W. S., Arnold to Union	44.20
Rounds	W. S., Elm to Kempton	38.75
Sears	E. S., Fair to Washington	89.00
Sidney	N. S., East of Dartmouth	168.90
Spring	N. S., Second to Acushnet Ave.	204.65
South	S. S., Acushnet Ave., to Second	71.00
Summer	S. W. Corner Buchanan	14.20
	N. W. Corner Buchanan	11.20

CURBING—NEW—Continued

Street	Location	Length, ft.
Summer	S. E. Corner Buchanan	14.20
	N. E. Corner Buchanan	11.20
	S. W. Corner Fillmore	11.20
	N. W. Corner Fillmore	14.20
	S. E. Corner Fillmore	14.20
	N. E., Corner Fillmore	11.20
	E. and W., Willis to Sawyer	3,394.71
Tremont	W. S., Maple to Union	51.70
Trinity	S. S., Bullock to Shawmut Ave.	197.70
Union	N. S., Brownell to Armour	85.50
Willow	S. S., Bullock to Shawmut Ave.	48.65
		19,678.16

Total cost of new curbing	$25,086.19
Cost per foot	1.27
Cost per foot of stone	0.74
Cost per foot of circular stone	1.00

GUTTERS—NEW—1918.

Street	Location	Length, ft.	Area, sq. yds.
Aquidneck	N. S., East of Brock	464	155
	S. S., East of Brock	464	155
Bates	N. S., Acushnet Ave., to Arlington	670	223
	S. S., Acushnet Ave. to Arlington	640	213
Blackmer	S. S., East of Front	400	133
Bonney	E. S., Brock Ave. to Jouvette	425	142
Brock	W. W., Glennon to Belleville Rd.	163	54
Bullock	E. S., South of Mt. Vernon	142	47
	W. S., South of Mt. Vernon	142	47
Coggeshall	S. S., Myrtle to Summer	330	110
Edison	E. S., North of Nash Rd.	672	224
Glennon	S. S., Edison to Brock	455.6	152
Landry	E. S., Park Drive to Wood	462	154
Mt. Vernon	N. S., Bullock to Shawmut Ave.	631	210
Purchase	E. S., Sawyer to Dean	1334	445
Riverside Ave.	E. S., Manomet to Belleville Ave.	1200	467
Summer	W. S., North of Garfield	444.4	148
		9039.0	3079

Total cost of new gutters...........	$5,500.00
Cost per square yard	1.45
Cost per lineal foot	0.61

FILLING AND GRADING.

Streets	Location	Cost
Alden	West of Rockdale Ave.	$ 232.92
Allen	North of Rockdale	303.80
Aquidneck	East of Brock Ave.	126.85
Arnold	James to Rotch, Rotch to Ocean West from Atlantic	198.98
Belleville Ave.	So. of Hathaway, No. of Maine, Belleville to Hatch	210.53
Blackmer	East of Front	238.34
Bonney	No. of Brock Ave., So. of Jouvette	336.56
Bowditch	Tarkiln Hill Rd. to So. Line of Park	69.05
Bristol	East of Acushnet Ave.	174.94
Brock Ave.	Rodman to Poor Farm	620.60
Brownell	Hawthorn to Kempton	224.77
	Hawthorn to Maple	351.48
Buchannan	Mt. Pleasant to Summer, Summer to Myrtle	1.745.49
Bullock	Grant to Mt. Vernon	160.51
Central Ave.	Bowditch to Church	56.38
Church	No. of Clifford, No. of Tarkiln H. Rd.	388.95
Conduit		2,053.19
De Wolf	Durfee to Mt. Vernon	1,272.68
Emma	Cleveland to Brock Ave.	68.38
Fern	Apponagansett to Allord	152.78
Field	Babbitt to Weaver	266.41
Fillmore	Summer to Mt. Pleasant	276.29
French Ave. (E. & W.)		138.41
West	No. of Hudson, Wood to Dudley	198.29
Graham	East of Belleville Ave.	170.34
Grant	North, Rockdale Ave.	127.01
Grand	West of Shawmut Ave.	82.87
Harwich	Acushnet Ave. to Conduit, Harwich to Belleville Ave.	925.56
	West of Acushnet Ave.	980.87
Hersom	Acushnet Ave., to Baylies	1,112.40
Highland	Mt. Vernon	60.13
Jacintho	South of Allen	1,333.80
John		68.69
Joyce	West of Acushnet Ave.	2,483.56

FILLING AND GRADING—Continued.

Streets	Location	Cost
Landry	South of Wood	$ 254.68
Maryland	Fr. Pine Grove St.	313.84
Mathews	N. P. Rockdale Ave.	77.94
Mt. Vernon	Shawmut Ave. to Bullock	755.93
Myrtle	Nausett to Sawyer	76.49
Nash Rd.	Bowditch to Brook	257.14
Oakland	West of Brock Ave.	853.95
Parker	West of Liberty	1,160.59
Polk	Myrtle to Summer, Summer to Myrtle	683.65
Purchase	Nash Rd. to N. Y., N. H. & H. R. R.	65.86
	Co., South to Nash Rd.	391.70
Query	East of Acushnet Ave.	129.30
Richmond	North of Mt. Vernon	113.90
Rockdale Ave,	Clinton to Court, Court to Arnold	778.38
Round	North of Hawthorn	66.75
Smith	West of Liberty	1,035.65
Sutton	East of Shawmut Ave.	72.79
Tacamo	West of Acushnet Ave.	102.26
Tilton	West of Chancery	61.78
Whitman	East of Brock Ave.	122.82
Winterville Rd.		1,170.11
Wood	Belleville Ave. to River Rd.	1,639.62
Miscell. Charges	Sundry streets costing less than $50	440.13
		$27,837.07

Macadam Loan Account.

MACADAM LOAN ACCOUNT

Appropriation		$ 50,000.00
Receipts		451.93
	Total	$ 50,451.93
Expenditures		50,451.93

MACADAM — PENETRATION.

Street	Location	Sq. Yds.	Cost
Austin	Cedar to Shawmut Ave.	240.00	$ 1,758.17
Arnold	County to Orchard	800.00	1,507.72
Ash	Hillman to Maxfield Arnold to Hawthorn	2,064.00	1,300.20
††Belleville Ave.			3,424.69
Bonney	South of Orchard	2,590.00	1,567.05
**County	Pope to Sawyer		4,795.49
Fair	Dartmouth to Sears	600.00	443.39
Elm	Summer to Cedar	7,015.00	1,463.49
Grape	Page to Oak	700.00	462.53
* Linden Ct.	Austin to Linden	756.00	1,212.29
† Lombard	Rockland, west to end	653.33	304.36
Mill	Purchase to County	2,292.00	2,376.58
† Mt. Pleasant Lane	Vine to Mt. Pleasant	744.44	461.25
† Mt. Vernon	Shawmut Ave to Highland	2,028.67	2,609.07
Oak	Dartmouth to Grape	1,270.00	831.05
Parker	County to Cottage	1,940.00	1,784.54
Robeson	Summer to Cottage	1,024.00	1,144.26
Richmond	Parker to Locust	970.00	1,229.45
Shawmut Ave.	Locust to Durfee, so. of Plainville Rd.	457.00	1,659.72
Spring	Purchase to Sixth	1,482.67	956.61
William	County to Sixth	1,372.00	1,520.00
Ward	Allen to Hickory	1,012.00	316.07
Seal Coating	Various Streets		15,305.95
Miscellaneous			2,855.55
Charges			374.74
		30,011.11	$51,664.22

††Carried over from 1917.

**Part of cost in 1917.

* Highway improvement account.

† New.

GRANOLITHIC SIDEWALKS.

Street	Location		Area, sq. yds.
Acushnet Ave.	No. 54, North of Rivet		42.20
Acushnet Ave.	No. 58, North of Rivet		14.52
Acushnet Ave.	No. 1680, North of Rivet		43.38
Allen	West of Brownell	Betsey Winslow School	354.52
Allen	No. 30, West of County		34.80
Arnold	No. 360, West of Rotch		1.83
Ash	No. 177, North of Arnold		55.86
Belleville Ave.	E. S. S. of Graham		3.55
Belleville Ave.	W. S. S. of Shaw	Nashawena Mills	857.68
Belleville Rd.	N. S., East of Healey		472.05
Healey	E. S. N. of Belleville Rd.		21.13
Belleville Ave.	Nos. 421-423, North of Coffin		55.25
Brock Ave.	No. 944		67.65
Brownell	No. 242		
Union	Nos. 605-599		126.25
Brownell	No. 204, North of Arnold		27.10
Brownell	No. 206, South of Union		24.54
Brownell	No. 203, North of Arnold		25.63
Brownell	W. S., Maple and Hawthorn		39.58
County	No. 199, North of Thompson		38.40
County	No. 546		64.00
Clifford	No. 156		13.16
Cottage	Nos. 180-182, North of Union		46.05
Cove	N. S. E. of Harbor	Dartmouth Mfg. Corp.	772.40
Harbor	E. S. N. of Cove		34.68
Graham	S. S. E. of Belleville Ave.	Manomet Mill	572.08
Hadley	N. S. of Belleville Ave.		207.13
Davis	No. 180		38.83
Davis	No. 158		6.17
Dunbar	S. S. E. of Dartmouth	Geo H. Dunbar School	257.47
Sidney	N. S. E. of Dartmouth		257.64
Dartmouth	E. S. N. of Sidney		148.17
Hussey	No. 140		35.09
James	No. 50		20.89
James	No. 150, West of Elm		22.09
Jenny Lind	No. 9		1.93
Jonathan	Nos. 39-41		30.78
Junior	No. 38, South of Union		29.18
Junior	No. 42, South of Union		31.88
Junior	No. 45, South of Union		20.81

GRANOLITHIC SIDEWALKS—Continued.

Street	Location	Area sq. yds.
Katherine	Orchard and Bonney, Katherine Street School	509.45
Kempton	No. 123	37.60
Lincoln	Arnold and Union	57.82
Lincoln	E. S. N. of Arnold	38.60
Maple	S. S., Brownell and Rounds	2.78
Middle	N. S. Purchase and Acushnet Ave.	20.90
Mt. Pleasant	No. 194-196	25.55
Mt. Vernon	No. 88, S. E. Corner Bullock	27.40
Mt. Vernon	No. 84, Bullock and Richmond	25.08
Palmer	No. 169, Arnold and Union	35.35
Palmer	S. W. Corner Union	24.14
Park	No. 286	34.15
Purchase	W. S., Dean and Nausett	26.70
Parker	Shawmut Ave. and Cedar	30.33
Plymouth	No. 19	36.53
Purchase	W. S. N. of High	103.29
High	At Purchase	
Phillips Ave.	Nos. 183-185, 187	57.76
Phillips Ave.	No. 193	35.74
Phillips Ave.	No. 195	30.44
Phillips Ave.	No. 199	31.86
Pleasant	No. 1066	41.57
Purchase	No. 490	36.08
Reed	E. S. N. of Hawthorn	84.04
Richmond	W. S., Locust and Parker	20.94
Rotch	No. 114	17.60
Rotch	No. 119	50.91
Rounds	No. 37	21.26
Ruth	N. S. E. of Brock Ave.	53.97
McGurk	W. S. N. of Ruth	112.54
Sears	Nos. 2-4	37.22
Sears	No. 6	22.81
Sears	No. 8	31.78
South	No. 62	94.55
Summer	No. 310	39.22
Summer	No. 391	42.25
Tremont	W. S. N. of Maple	68.47
Trinity	No. 70	26.91

GRANOLITHIC SIDEWALKS—Continued.

Street	Location	Area, sq. yds.
Trinity	No. 74	25.10
Trinity	No. 80	29.29
Trinity	No. 86	33.06
Washington	No. 160	28.00
Willow	No. 112	23.24
		7,048.63

Contracted bills—Laying granolithic	$8,599.33
Labor excavating, preparing foundation, tools and supervision for 7,408.63 square yards	7,052.57
Total cost	$15,651.90
Average cost per square yard.......	$2.22

MACADAM—SEAL COATING

Streets	Location	Cost
Acushnet Ave.	South of City Line	$ 556.65
Adams	Mt. Pleasant to County	740.15
Allen	Brigham to Dartmouth Town Line	811.58
Ashley		395.44
Armour		15.07
Brock Ave.		1.720.49
Brownell	Hawthorn to Park	43.66
Cottage		730.30
Clinton		73.54
Cleveland		368.76
Crapo	Division to Nelson	233.63
David		784.11
Dudley	Brock Ave., to W. French Ave.	343.88
Grinnell	South of County	74.17
Gould	Taber to Hawthorn	19.40
George		175.45
Ellen	Brock Ave.	60.17
Hawthorn	Ash to Cottage, Brownell to Rockdale Ave.	213.94
Hussey	Lake to Kempton	119.04
Margin	Cove to Brock Ave.	161.38
McGurk		193.63
Middle		144.38
Mott	E. French Ave. West, Valentine and Ellen	483.06
Mt. Pleasant	Near County	748.11
Locust	Summer to County	74.45
Maple	Orchard to Rotch	602.36
North	Cedar to Cottage	223.24
Page	Allen to Hawthorn	26.04
Penniman		12.61
Pope		51.92
Reed	Allen to Hawthorn	138.93
Rockdale Ave.	South of Allen	152.50
Reynolds		443.75
Rockland	Purchase to County	252.86
Round	Court to Arnold	202.38

MACADAM—SEAL COATING—Continued.

Street	Location	Cost
Roosevelt		148.42
Ruth		439.22
Smith	Park to Liberty	41.84
Salisbury & Vial		823.04
Second	Potomska and Rivet	203.45
Stapleton		32.64
Stone	Allen to Grape	183.42
Tilton	Shawmut Ave. to Oak Grove Cem.	13.00
Union	Newton to Tremont	171.95
Valentine	Brock Ave. to W. French Ave.	208.57
Vial, Salisbury &	Abbott and David	39.01
Warren		171.87
W. French Ave.		105.30
Woodlawn	Brock Ave to W. French Ave.	68.00
St. Luke's Hospital		165.90
Miscellaneous		1,099.29
	Total	$15,305.95

Bridges

BRIDGES.

Appropriation	$14,700.00
Expenditures	14,937.98
Dr.	$ 237.98

* New Bedford and Fairhaven Draw Bridge,	$12,632.23
** Coggeshall St. Bridge,	2,164.24
Phillips Rd.	42.10
Slocum Rd.	66.41
Turner's, Plainville	33.00
	$14,937.98

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* One-fifth share to Town of Fairhaven, $ 2,526.44

** One-fourth share to Town of Fairhaven, 541.06

ANNUAL REPORT OF THE NEW BEDFORD AND FAIRHAVEN DRAWBRIDGE.

Year Ending December 31, 1918.

Month	Boats	Tow Boats	Barges	Schooners	Steamers	No. of Craft	Openings	Coal Tonnage	Lumber (ft.)
January	0	106	24	0	2	132	79	22,300	
February,	0	98	26	0	2	126	79	26,000	
March,	16	202	59	0	16	293	188	49,500	
April,	158	114	36	2	10	320	229	28,100	
May,	145	218	79	0	18	460	320	79,200	
June,	173	198	63	17	32	483	325	69,050	
July,	133	247	53	5	76	514	336	74,050	
August,	109	263	50	7	63	492	312	75,250	157,000
September,	91	186	42	8	47	374	253	63,000	85,000
October,	56	193	36	5	21	311	203	50,150	165,000
November,	38	198	38	5	23	302	177	57,250	264,000
December,	6	125	38	3	7	179	113	34,350	75,000
Totals	925	2148	544	52	317	3986	2614	628,200	746,000
1917	1946	2,137	820	86	247	5236	3654	463,900	

Coal passing through draw was distributed as follows:—

David Duff & Son	240,100 tons.
Pocahontas Co.	335,550 "
Akin-Denison Co.	40,650 "
Wamsutta	11,900 "
296 cargoes	628,200 tons.

SUMMARY OF THE ANNUAL REPORTS OF THE NEW BEDFORD AND FAIRHAVEN DRAWBRIDGE FROM OCTOBER 11, 1900 TO DECEMBER 31, 1918.

Year	Boats	Tow Boats	Barges	Schooners	Steamerss	Craft	Openings	Tonnage
Oct. 11 to Dec. 31 1900	165	118	60	23		350	266	No Record
1901	1092	494	363	134		2760	2083	152,300
1902	1242	452	185	164		2690	2043	160,155
1903	991	624	294	152		2832	2061	195,250
1904	1323	411	235	67		2726	2038	154,085
1905	1447	1261	665	73		3515	2361	235,400
1906	1881	822	258	84	71	3116	2300	225,050
1907	1836	1266	421	82	73	3667	2704	317,400
1908	1436	2304	1161	131	83	5115	3434	335,950
1909	2370	1997	981	143	211	5702	4037	314,300
1910	2389	1522	591	88	93	4683	3404	336,550
1911	1707	1630	772	31	72	4212	2982	350,100
1912	1505	1995	789	64	136	4490	3289	411,200
1913	1888	1706	716	8	277	4595	3349	443,800
1914	2274	1278	510	30	259	4351	3282	363,650
1915	1968	1444	550	38	213	4213	3042	346,050
1916	2433	2105	754	79	359	5730	4146	463,950
1917	1946	2137	820	86	247	5236	3654	463,900
1918	925	2148	544	52	317	3986	2614	628,200
Total	30,819	25,714	10,669	1,529	2,411	73,969	53,089	5,897,990

Forestry.

CITY FORESTRY.

Appropriation	$7,800.00
Expenditures	7 263.86
Balance	$ 536.14

EXPENDITURES.

Cutting, spraying, removing and trimming trees,	$3,912.14	
Gypsy moth hunting	1,102.15	
Supplies, repairing tools, etc.	2,249.57	
		$ 7,263.86

Sewers and Drains.

SEWERS AND DRAINS.

Appropriation	$ 29,400.00
Receipts	13,649.10
Total	$ 43,049.10
Expenditures	44,650.67
Dr. Balance	$ 1,601.57

NET EXPENDITURES.

Appropriation,	$ 29,400.00
Dr. Balance	1,601.57
Total	$ 31,001.57

GROSS EXPENDITURES.

Auto truck,	$1,324.64
Catch-Basins cleaned,	14,714.09
Catch-Basins Repaired,	1,581.41
Culverts, new and cleared	62.70
Eyeholes, cleaned	16.04
Eyeholes, repaired	2.26
Eyeholes, new	578.33
Manholes, new	171.33
Manholes, repaired	142.41
Miscellaneous repairs	2,962.57
Sewers cleared	1,105.02
Sewers repaired	453.92
Surface Drains,	1,071.63
Surface Drains cleared	4.78
Drains to Houses, new, cleared and repaired,	7,218.04
Stock, carting and handling	615.47
Track drains, new	145.62
Tools, new and repaired	371.43
Catch basins, new	706.20
Rebate	10.00
Cove St. sewer	1,873.33
Purchase and King St. Sewer Extension	876.95
Labor, Supplies and Stock	8,642.50
	$ 44,650.67

DRAINS LAID.

Number	Size Pipe	Length Feet	Cost
96	6 inch	3,286	$4,848.80
1	8 inch	32	478.01
1	10 inch	94	36.74
98		3,412	$5,363.55

98 Drains laid,. cost	$5,363.55
96 Drains repaired, cost	2,014.89
399 Drains cleared, cost	999.81
Total Cost	$8,408.25

CATCH BASINS—New.

Street	Location	Cost
David	S. W. Cor. Brock Ave.	$ 46.61
Nash Rd.	N. E. Cor. Edison	44.72
Priscilla	N. W. Cor. Gould	44.33
Stephen	N. W. Cor. Rockdale Ave.	70.71
Thompson	S. E. Cor. Crapo	44.35
		$ 250.72

Sewer Construction Account.

SEWERS.

Street	Location	Type of Construction	Size	Length in Feet	Cost
Bellview	From Clark's Cove to and via Brock Ave. to Aquidneck St.	Pipe	8" 10" 12"	1,339	$ 4,087.89
xx Cove	Water to Ruth	"	15"	2,330	43.01
x "	Water to Ruth	"	15"		1,873.33
x Emma	Cleveland to Brock Ave.	"	8" 10"	496	1,348.81
Lake	Hussey to Buttonwood	Surface Drains 10"			293.71
Maple	100 ft. East of Tremont	Segment Blocks	60" 45" 42" 39"	2,673	890.20
xx Manomet	From Acushnet River	Pipe	15" 18" 20" 22" 24"	5,834	38,512.46
x		Segment Blocks	36"	400	
xx Nausett	Purchase St. to Mt. Pleasant	Pipe	15" 24" 27"	1,236	10,207.00
xx Purchase, Brook	Sawyer to Purchase Dean to Brook	Segment Blocks	48" 42"	1,837	12,494.26
xx Purchase	Purchase St. So. of Nash Rd. to King St. No. of Belleville Rd.	Pipe	10" 12" 15" 20" 30"	2,078	1,740.11
* Purchase	Purchase St. So. of Nash Rd. to King St. No. of Belleville Rd.	Pipe	10" 12" 15" 20" 30"		876.95
xx Query	W. of Brook St. to	Pipe	24" 10"	2,542	
x	Carlisle St.	Concrete	64" x 46½"		8,069.26
xx Smith, Lindsey	Kempton to So. of Parker	Pipe Concrete	6" 54" x 18"	2,964	35,520.75
x					
Turner	Durfee to Grand St.	Pipe	10" 27"	925	6,903.41
				24,654	122,861.15

* Paid from Sewers and Drains Account.

x Unfinished.

xx Carried over from 1917.

New Catch-Basin Account

CATCH BASINS—New

Street	Location	Cost
Adams	N. W. Corner Myrtle	$ 113.58
	N. S., West of Reynolds	158.56
Aquidneck	N. S., East of Brock Ave.	87.84
	S. S., East of Brock Ave. (2)	211.64
	N. W. Corner Brock Ave.	122.52
Belleville Ave.	S. E. Corner Main	80.05
	S. W. Corner Main	118.53
Blackmer	S. S., East of Water	126.42
Brook	N. W. Corner Glennon	145.24
Bullard	N. E. Corner Brook	146.35
	S. E. Corner Brook	121.42
Calumet	N. W. Corner Brock Ave.	150.86
Cedar Grove	S. W. Corner County	135.32
Church	N. E. Corner Collette	81.15
	N. E. Corner David	126.61
Coggeshall	S. W. Corner Summer	59.65
David	S. W. Corner Brock Ave.	34.53
Edison	N. E. Corner Nash Rd.	79.72
Field	N. W. Corner Babbitt	158.05
Gifford	At Harbor	53.53
Harbor	E. S., Between Gifford and Cove	124.88
	W. S., Between Gifford and Cove	124.89
Locust	N. W. Corner Cedar	165.43
Maxfield	S. W. Corner Liberty	139.45
	N. W. Corner Liberty	88.49
Nausett	W. S., End of Myrtle	111.27
	S. W. Corner Myrtle	96.74
Oaklawn	N. W. Corner Brook	136.77
Parker	N. W. Corner Cedar	103.03
Peckham	N. W. Corner Summer	90.20
Penniman	S. W. and N. W. Corners Summer	145.82
Priscilla	N. W. Corner Gould	87.15
Purchase	W. S., North of Dean	163.35
Reynolds	N. W. Corner Sawyer	134.40

CATCH BASINS—New—Continued.

Street	Location	Cost
Robeson	S. E. Corner Cedar	101.40
	S. E. Corner Chancery	127.38
Sawyer	S. S., Between Myrtle and Reynolds	113.49
Shawmut Ave.	N. W. Corner Parker	47.71
Stephen	N. W. Corner Rockdale Ave.	107.36
Summer	N. W. Corner Coggeshall	121.78
	N. W. Corner Sawyer	140.10
	S. W. Corner Sawyer	129.07
Thompson	S. E. Corner Crapo	92.27
Valentine	S. W. Corner W. French Ave.	144.34
Water	N. E. Corner Cannon	105.07
W. French Ave.	Between Woodlawn and Dudley	48.59
Willard	N. E. Corner W. French Ave.	84.23
Woodlawn	S. E. Corner W. French Ave.	200.03
	N. E. Corner W. French Ave.	254.39
Miscellaneous Charges		366.73
		$6,207.38

GARBAGE COLLECTION

Appropriation	$ 43,400.00
Expenditures	43,500.00
Dr.	$100.00

Contract price (Ricard & Correiro) $38,500.00 per year.

CITY OF NEW BEDFORD, MASS.

Forty-ninth Annual Report

OF THE

NEW BEDFORD WATER BOARD

TO THE

CITY COUNCIL

CONTAINING

I
THE REPORT OF THE WATER BOARD FOR 1918

II
THE REPORT OF THE WATER REGISTRAR

III
THE REPORT OF THE SUPERINTENDENT

January 1, 1919.

NEW BEDFORD, MASS.
E. ANTHONY & SONS, Incorp., PRINTERS
1919

NEW BEDFORD WATER BOARD

1919

Charles S. Ashley,	*Mayor of City and President of Water Board.*
Frank A. McNulty,	*President of Common Council.*
Frederic H. Taber,	Term expires June, 1919.
Herbert E. Cushman,	Term expires June, 1920.
William H. Pitman,	Term expires June, 1921

Robert C. P. Coggeshall,	*Clerk of Board and Supt.*
Stephen H. Taylor,	*Asst. Supt.*
Clifford Baylies,	*Water Registrar.*
Adoniram S. Negus,	*Chief Pumping Engineer.*
Benjamin P. Pease,	*Asst. Pumping Engineer.*
John C. DeMello, Jr.,	*Foreman, Distributing System.*
Arthur R. Weeks,	*Superintendent's Clerk.*
Damon W. Rice,	*Clerk.*
Warren Tattersall,	*Bookkeeper.*
Frank M. Hamlin,	*Water Registrar's Clerk.*
Alfred Bradley,	*Clerk.*
John B. Wilbur,	*Inspector.*
Alonzo W. Spooner,	"
Justin C. Perkins,	"
Arthur F. Colwell,	"
Thomas Rawcliffe,	"
Lester F. Spooner,	"
Henry D. Backus,	"
Robert G. Refuse,	"
George Hutchinson,	"
Walter Gardner,	"

CITY OF NEW BEDFORD, MASS.,
OFFICE OF THE NEW BEDFORD WATER BOARD,
DECEMBER 30, 1918.

To the City Council of the City of New Bedford:

GENTLEMEN:—In accordance with the provisions of the Water Ordinance, the New Bedford Water Board respectfully submit their forty-ninth annual report. Accompanying it, will be found the reports of the Water Registrar and the Superintendent.

The following abstract, drawn from the report of the Water Registrar, shows the financial operations of the past year in condensed form:

RECEIPTS.

Balance December 1, 1917		$35,547.24
Receipts from water rates	$371,429.86	
Receipts from other sources	25,274.57	396,704.43
		$432,251.67

PAYMENTS.

Management and repairs, less interest, bonds paid and sinking funds	$173,570.50	
Extension of works	69,221.04	
Interest paid	72,500.00	
Bonds paid	19,000.00	
Sinking funds	27,930.00	
Amount taken by city council	30,000.00	392,221.54
Balance December 1, 1918		40,030.13
		$432,251.67

The actual outlay for the construction of these works, exclusive of debt, interest and management and repair account is		$4,483,794.84
Increase in 1918:		
Distribution	$35,824.57	
Workshop	5,763.61	
Land for pipe yard	1,442.00	
Quittacas pumping station	7,857.18	50,887.36
		$4,534,682.20

Less old accounts, charged to management and repairs:			
Preliminary outlay, Old Works...		$2,605.34	
Engine trial, Purchase Street......		3,799.95	
Engineering, Old Works.........		23,511.88	
Salaries of commissioners, Old Works....................		9,225.00	
Incidentals, Old Works..........		7,843.18	
Inspectors, Old Works...........		5,570.39	
Land, State Street...............		350.00	
Preliminary F. W. supply	$5,158.57		
Less credit........	26.25	5,132.32	
Further Water supply, incidentals..		28,922.48	86,960.54
Net cost of works.......................			$4,447,721.66

On June 13th, William H. Pitman was elected a member of this Board for a term of three years ending June, 1921.

Of the eleven petitions for the extensions of main pipe which were received, ten were granted and the pipes have been extended 1.205 miles.

On February 25th, a hearing was held before the Legislative Committee on Water Supply, at the State House, Boston, on the proposed bill permitting the City of New Bedford to sell water to the Town of Freetown. Mayor Ashley and Superintendent Coggeshall appeared at this hearing and favored a somewhat different form of bill which was later adopted.

The said Committee on Water Supply together with representatives of this Board, viewed the premises on Friday, March 15th.

The following enactment was passed later:

[Chap. 122.]

An Act to authorize the city of New Bedford to supply water to the town of Freetown.

Be it enacted, etc., as follows:

Section 1. The city of New Bedford is hereby authorized to lay and maintain water mains, service pipes, and hydrants under and upon the County road, so-called, in the town of Freetown, from the present main at the

New Bedford and Freetown line northerly to the force main between Little Quittacas pumping station and High Hill reservoir. The city may furnish and sell water to the town, and to persons and corporations therein whose premises are adjacent to or in the neighborhood of the said water mains; but all work on or under the said road shall be done with the least possible hindrance to public travel, and shall be subject to the direction and approval of the selectmen of the town.

SECTION 2. Takers of water delivered pursuant to the provisions hereof shall pay for the same at metered rates to be agreed upon by the city and town, but the rates shall not be less than those prevailing in the city of New Bedford, and all rules and regulations made by the city, its water board, or any other duly authorized authority shall be binding upon the said takers.

SECTION 3. This act shall take effect upon its passage

(*Approved April 11, 1918.*)

Our Clerk and Superintendent, Mr. Coggeshall, commenced his work with this department in May, 1872, and has since continued steadily in our employ. For the past thirty-eight years he has been the chief executive. His intimate knowledge of all details of construction is fully appreciated by this Board. We feel, however, that the water supply of this community is of such vital importance that this knowledge should be preserved, and that the best way to do this is to provide an understudy to Mr. Coggeshall, one to be trained by him so that in the course of a few months he will be competent to take charge and skillfully conduct the business of the department in case of disaster or indisposition on the part of the superintendent.

Accordingly at a meeting of this Board held on December 10th, we created the office of Assistant Superintendent and unanimously elected Stephen H. Taylor of this city to the office at a salary of thirty-two hundred dollars ($3,200.00) per annum.

Our contract with the Power Equipment Company of Boston, Mass., to supply one DeLaval centrifugal electrically operated centrifugal unit of five million gallons daily capacity at the Quittacas pumping station, has been satisfactorily executed. This unit provides sufficient reinforcement to the delivery of the steam pumps to easily provide for any demand likely to occur in the next few years. A full statement in regard to the installation, the duty trial, and acceptance appears in the superintendent's report.

The following are the principal contracts which have been executed this year:

Date 1918	Contractor	Supply	Consideration
Jan. 4	Donaldson Iron Co.	C. I. Pipe and special castings	8″ pipe $52.00 per ton 6″ pipe $52.00 per ton 4″ pipe $55.00 per ton Ordinary special castings $1.00 per ton
Jan. 23	Fairhaven Iron Foundry Co.	Cast iron castings	Stop-boxes and covers 6c per lb. Gate-boxes and other castings 5c per lb.
Jan. 24	Cyclone Fence Co.	Fence at workshop	$1.72 per lineal foot swinging gates $4.00 per lineal foot extra
Mar. 13	Chadwick-Boston Lead Co.	Pig lead Lead pipe	$8.37½ per 100 lbs. $9.88 per 100 lbs.
Mar. 25	Art Metal Construction Co.	Addition to steel case	$197.00
Apr. 24	S. C. Lowe Supply Co.	Franklin touring car	$2,582.70
May 28	Elliot Fisher Co.	Commercial writing machine	$310.00
June 19	Chadwick-Boston Lead Co.	Pig lead	8⅜c per lb.
July 9	Chapman Valve Mfg. Co.	Fire hydrants	$66.75
July 9	Darling Valve & Mfg. Co.	Fire hydrants	$54.84
July 9	Darling Valve & Mfg. Co.	Water valves	10″ $49.09 8″ $32.29 6″ $22.05 4″ $12.08 2″ $8.40

No response was received to an invitation for bids issued by the Committee on Fuel of the City Council on April 10th, for the supply of coal for the Quittacas pumping station. The scarcity of coal and the difficulties of transportation at that time prevented dealers from considering any contracts.

Later on an arrangement was entered into with David Duff & Son, whereby this department secured 1799 gross tons of Pocahontas coal at $8.40 per gross ton, f. o. b. New Bedford.

This department, in common with other city departments, has made its contribution to the activities of the war. The following is its roll of honor at the present date:

1. Emile Jeffries.
2. James T. O'Brien.
3. Rupert Kobza.
4. James H. Sullivan.
5. Robert Kasmire.
6. Oscar Joubert.
7. James H. Donnelly.
8. William Phillips.
*9. Chester D. Heath.
10. Louis L. Sylvia.
11. Theodore Fouquette.
12. Clarence L. Rounsville.

*Died in the service.

We close this report with heavy hearts, as we record the death of our esteemed colleague Lettice R. Washburn, who at the time of his departure, was at St. Augustine, Florida, whither he had journeyed the previous week in quest of a milder climate. Our last official act of the year was the passage of the following resolution:

In Memoriam

LETTICE RODERICK WASHBURN

Born March 14, 1848.
Died December 27, 1918.
Member of the New Bedford Water Board from June 23, 1904 to December 27, 1918.

WHEREAS: in the death of

LETTICE RODERICK WASHBURN

this board has lost a wise counsellor, a skilled artisan, an enthusiastic helper, and a loyal friend.

RESOLVED: That in appreciation of the service which Mr. Washburn has rendered this city in the discharge of his duties as a member of the Water Board, we now place upon record this last formal expression of his worth and our regard for his memory.

He was a faithful servant of the people, and the duties devolving upon him were performed with intelligent zeal and scrupulous fidelity. In his personal relations to the members of this board, he was a valued friend whose comradeship could never be lightly estimated. The years of his service, as they lengthened, deepened our esteem and strengthened our confidence.

RESOLVED: That these resolutions be spread upon the records of this Board and a copy be sent to the son of the deceased.

Mr. Washburn's funeral occurred the last day of the year.

Respectfully submitted,

Charles S. Ashley, James M. Hughes, Frederic H. Taber, William H. Pitman,	New Bedford Water Board.

REPORT OF THE WATER REGISTRAR.

City of New Bedford,
Water Registrar's Office,
December 1, 1918.

To the New Bedford Water Board:

Gentlemen:—I herewith present to you a detailed statement of the receipts and expenditures of the Water Works Department for the year ending at this date.

RECEIPTS.

Balance December 1, 1917,			$35,547.24
Receipts for Water:			
Rates, domestic meters,	$176,475.15		
Rates, domestic esmated,	2,485.22		
Building purposes,	1,779.12		
Meter rentals,	11,500.14		
Total domestic,	$192,239.63		
Rates, manufacturing meters,	178,989.23		
Rates, manufacturing estimated,	201.00	$371,429.86	
Other receipts:			
Services,	$3,072.44		
Mains,	9,281.43		
Meters,	5,836.97		
Mill piping,	142.84		
Lands, etc.,	410.91		
Gypsy moth,	2,513.41		
Forestry operations,	2,633.33		
Workshop,	182.38		
Sealing mill fixtures,	553.19		
Maintenance of horses,	78.93		
Quittacas Pumping Station,	102.01		
Fountains,	222.18		
Fines,	203.00		

Railroad,	20.00		
Miscellaneous,	21.55	25,274.57	396,704.43
Total,			$432,251.67
Expenditures for the year ending Dec. 1, 1918,			362,221.54
			$70,030.13
Water Works funds taken by City Council, Nov. 14, 1918,			30,000.00
Balance cash in treasury Dec. 1, 1918,			$40,030.13

EXPENDITURES.

Management and Repairs:		
Superintendent's Dept., salaries,		$12,784.76
Water Registrar's Dept., salaries,		16,906.26
Pumping expenses, engineers, firemen and watchmen:		
Salaries and labor,	$14,984.21	
Fuel,	19,333.12	
Oil, waste, packing and lighting,	849.01	
Tools and other supplies,	783.78	
Repairs of engines,	198.29	
Repairs of boilers,	266.68	
Other repairs,	1,181.25	
Buildings and grounds,	1,216.46	
Miscellaneous,	226.18	
Electric current DeLaval pump,	2,383.08	41,422.06
Mains:		
Cast iron pipe,	2,187.26	
Stop gates,	2,033.24	
Hydrants,	2,697.74	
Flushing and inspecting,	511.80	
Miscellaneous,	18.00	
Street Dept., repairs of streets,	128.30	7,576.34
Services:		
Pipe,	4,428.14	
Renewing and driving stop boxes,	996.86	
Clearing stop, taps and pipe,	397.24	
Water cart hydrants,	26.60	
Street Dept., repairs of streets,	273.37	6,122.21
Fountains,		85.96
Meters:		13,034.85

General Maintenance:			
Printing, stationery, advertising, postage,		2,374.19	
Carfares, express, telephone, telegraph,		608.30	
Horses, carriages and automobiles,		15,243.38	
Labor at workshop,		3,100.33	
Materials at workshop,		545.85	
Fuel and lighting at workshop,		656.60	
Repairs of workshop, buildings and pipe yard,		119.17	
Miscellaneous,		576.28	
Forestry, lands, taxes, etc.,		11,704.90	
Little Quittacas pond and intake,		450.02	
48-inch steel force main,		1,144.63	
High Hill reservoir,		1,636.02	
Private way Shawmut Ave. to High Hill,		2,829.18	
Storing reservoir and surroundings,		461.03	
Conduit,		11.58	
Receiving reservoir,		68.65	
Mt. Pleasant reservoir,		2,839.17	
Engineer's house,		1,367.88	
Railroad,		82.44	
Purchase St. Station,		1,488.72	
Sealing fixtures,		388.86	
Police patrol of works,		24,145.37	
Industrial accident account,		41.00	
Enlistment account,		3,754.51	
		$173,570.50	
Interest paid,	$72,500.00		
Bonds paid,	19,000.00		
Sinking funds,	27,930.00	$119,430.00	$293,000.50

EXTENSIONS.

Mains:			
Main pipe and special castings,	$21,647.79		
Stop gates,	3,479.34		
Hydrants,	3,388.90		
Lead and gasket,	1,773.97		
Tools,	3,891.85		
All other supplies,	342.44		
Freight and carting,	5.31		
Labor,	12,032.33		
Street Dept., repairing streets,	3,291.04	49,852.97	
Services:			
Pipe,	326.06		
Taps and stops,	3.30		

All other supplies,	1,585.44		
Labor,	1,498.33		
Plumbing,	227.80		
Street Dept., repairing streets,	132.60	3,773.53	
Meters:			
Cost of meters,	88.85		
Cost of testing and setting,	313.22	402.07	
Mill piping,		129.68	
Quittacas Station DeLaval pump,		7,857.18	
Workshop and pipe yard improvements,		5,763.61	
Land bought for pipe yard improvements,		1,442.00	69,221.04
Total expenditures for the year,			$362,221.54
Whole outlay on the works to this date,			9,562,811.67
Balance December 1, 1918,			40,030.13
			$9,602,841.80

EXPENDITURES FROM THE BEGINNING OF THE WORKS.

Acushnet Supply:		Payments	Credits	Net
Dry swamp ditch and land,		$23,503.76		$23,503.76
Storing reservoir,	$61,470.71			
White homestead and land,	4,000.00			
Dam at storing reservoir,	18,845.24	84,315.95		84,315.95
Conduit, lands, construction and Whelden Mills,		205,391.80	592.50	204,799.30
Receiving reservoir,		31,959.47		31,959.47
Pump well and culvert,		16,561.41		16,561.41
Engines Purchase St.,	81,234.47			
Engine house and coal shed,	100,771.51			
Engine house lot,	17,152.89	199,158.87		199,158.87
Stand pipe,		6,109.93		6,109.93
Mt. Pleasant distributing reservoir,		65,292.66	2,209.76	63,082.90
Quittacas Supply:				
Lands around ponds,		119,019.84		119,019.84
Dam at Pocksha pond,		26,020.70		26,020.70

Quittacas Pumping Station pump well, engines, intake, gate house, connection between ponds and boats,		372,672.73		372,672.73
Engineer's house at Lakeville and two barns,		9,568.51		9,568.51
Telephone lines,		2,568.64		2,568.64
Railroad, locomotive and cars,		73,631.64		73,631.64
Force main construction,	$324,328.80			
Force main lands, etc.,	51,717.67	376,046.47		376,046.47
High Hill reservoir,		181,405.06		181,405.06
Distribution and Other Items:				
Mains, services, hydrants, fountains, meters and mill piping,		3,066,266.10	508,238.81	2,558,027.29
Workshop, pipe-yard and garage,		100,670.44	1,001.25	99,669.19
Old workshop,	$5,598.75			
Land No. Water St.,	900.00	6,498.75	6,498.75	
		$4,966,262.73	$518,541.07	$4,447,721.66
Management and repairs,		2,255,088.80	85,215.91	2,169,872.89
		$7,221,351.53	$603,756.98	$6,617,594.55
Interest paid,	$1,086,428.14			
Bonds paid,	610,000.00			
Sinking funds,	645,032.00	2,341,460.14		2,341,460.14
		$9,562,811.67	$603,756.98	$8,959,054.69

The receipts from the commencement of the works have been as follows, viz.:

Appropriations by the City Council,		$1,038,000.00
Further supply,		1,316,639.60
Duplicate supply main, 1910,		250,836.65
Special extensions 1911,		151,391.78
Special extensions 1912,		161,019.78
Receipts for water,	$6,149,680.44	
Receipts from other sources,	603,756.98	6,753,437.42
		$9,671,325.23
Less water receipts used by City Council in 1913,	$38,483.43	
Less water receipts used by City Council in 1918,	30,000.00	68,483.43
		$9,602,841.80
Deduct total outlay,		9,562,811.67
Balance as above, December 1, 1918,		$40,030.13

Outlay,		$9,562,811.67	
Less credits,		603,756.98	8,959,054.69
Management and repairs 1917,		$1,994,531.51	
Management and repairs 1918,		173,570.50	
		$2,168,102.01	
Transfer old account to management and repairs,		86,986.79	
		$2,255,088.80	
Less credits,		85,215.91	
		$2,169,872.89	
Interest paid,	$1,086,428.14		
Bonds paid,	610,000.00		
Sinking funds,	645,032.00	2,341,460.14	4,511,333.03
Actual net cost of works,			$4,447,721.66
Water receipts,			6,149,680.44
Deduct management and repairs, debt, interest, and sinking funds,		$4,511,333.03	
Amount used by City Council, 1913,		38,483.43	
Amount used by City Council, 1918,		30,000.00	4,579,816.46
Water receipts applied to construction,			$1,569,863.98

The funds for the construction of these works have been derived from the following sources:

Investment of Sylvia Ann Howland educational bequest,	$100,000.00
Sylvia Ann Howland Water bequest,	100,000.00
Received from sale of bonds,	815,000.00
Net receipts applied to construction,	1,569,863.98
Appropriation for construction in 1885,	23,000.00
Net proceeds of further supply,	1,316,639.60
Net proceeds of duplicate supply main 1910,	250,836.65
Net proceeds of special extensions, 1911,	151,391.78
Net proceeds of special extensions, 1912,	161,019.78
	$4,487,751.79
Deduct balance December 1, 1918,	40,030.13
Total,	$4,447,721.66

The water debt to date is as follows:

Water bonds, 4 per cent,	$120,000.00
Water bonds, 4 per cent (further supply),	1,200,000.00
Water bonds, 4 per cent (duplicate supply main),	176,000.00
Water bonds, 4 per cent (special extensions 1911),	115,000.00
Water bonds, 4 per cent (special extensions 1912),	124,000.00
Water bonds, 3½ per cent,	48,000.00
Sylvia Ann Howland bequest 6 per cent,	100,000.00
Total,	$1,883,000.00

Less sinking funds in treasury:

No. 23	$120,000.00 bonds due April 1, 1924,	$104,391.55	
No. 24	$200,000.00 bonds due Dec. 15, 1924, $400,000.00 bonds due April 1, 1926, $600,000.00 bonds due Jan. 1, 1927.	894,162.26	
No. 38	$48,000.00 bonds due June 1, 1930,	31,652.87	1,030,206.68
Net water debt, Dec. 1, 1918,			$852,793.32

Outlay for debt and management and repairs in 1918,	$293,000.50
Outlay for extensions in 1918,	69,221.04
	$362,221.54
Less receipts other than water rates,	25,274.57
Net expenditures in 1918,	$336,946.97
Water receipts in 1918,	$371,429.86
Water receipts in 1917,	360,958.00
Increase in 1918,	$10,471.86

Received from City Departments:

Water rates,	$10,202.60
Miscellaneous, labor, material, etc.,	2,069.75

There remains unpaid of 4 per cent. interest for the calendar years of

1917,	$160.00
1918,	2,060.00
Total,	$2,220.00

Respectfully submitted,

CLIFFORD BAYLIES,
Water Registrar.

REPORT OF SUPERINTENDENT.

New Bedford Water Works,
Superintendent's Office,
December 2, 1918.

To the New Bedford Water Board:

Gentlemen:—The forty-ninth annual report of the Superintendent, for the year ending November 30, 1918, is herewith submitted.

Copies of the rainfall records at the Little Quittacas Pumping Station, and at the Long Plain Storage Reservoir appear upon the following pages.

At the present time the whole country is suffering, more or less, from an extreme shortage in the water supply, due to the long protracted drought which is still upon us. Some cities are in desperate straits; at Newport for instance, no relief has yet appeared. The amount of rainfall here has been below normal average for the past two years. The record for the year 1918, is the lowest of all New Bedford's records, for the past 104 years, the next lowest being 35.89 inches in 1910. In regard to our Quittacas supply; while these ponds are at a low stage at the present time, they have been equally as low in previous years. The amount of water now in storage is ample to meet all requirements for many months to come without further reinforcement in the shape of rainfall.

The result of chemical examinations, of samples of water taken at various locations indicated, is given in the following pages. This information is supplied by the State Department of Health, X. H. Goodnough, Chief Engineer.

RAINFALL AT QUITTACAS PUMPING STATION FOR 1918.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1			.10		.81							
2							.10					
3		.07		.52								.06
4			.22									.40
5							.10	.30				.15
6					.12			.09		.15		.29
7	.90		.26		.08	.47	.81					
8												
9		.25							.74			
10		.06	.97					.46			.28	
11						.50		.75				
12	1.08			1.22		.28						.88
13									.96			
14			.10	.16				.13				
15	.95	.10					.06					.41
16												
17		.10					.15					
18				.27					.41		1.46	
19	.10											
20		1.45							.66			
21				2.77	.07		.12		.20	.11	.16	
22	.25					2.15						
23		.79		.07	.20							.54
24												
25					.20							.97
26		1.56							.69			
27					.07							
28		.12										
29	.10				.15			.33		.08	.50	
30									.19	.09		
31					.17		1.96			.30		
Totals	3.38	4.50	1.65	5.01	1.87	3.40	3.30	2.06	3.85	.73	2.40	3.70

Total fall for the year 35.85 inches

RAINFALL AT ACUSHNET STORING RESERVOIR FOR 1918.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1					.82					.23		
2							.10					
3		.07		.30								
4												.45
5								.20				
6			.08					.09				
7	1.00		.32			.38	.83					
8								.13				
9		.26						.13	.78			
10		.06	.98								.53	
11						.39		.75				.54
12	1.08			1.40		.21			1.25			.80
13												
14			.36	.12				.10				.86
15	1.06	.10										.48
16												
17		.10		.28							1.02	
18									.38			
19	.10	1.00										
20											.42	
21				2.26					.96		.15	
22	.22	.14				2.44				.20		.56
23					.29							
24												1.15
25												
26		.83			.20				.72			
27												
28		.12									.55	
29	.10				.19			.33				
30										.20		
31					.20		1.55			.31		
Totals	3.56	2.68	1.74	4.36	1.70	3.42	2.48	1.73	4.09	.94	2.67	4.84

Total fall for the year 34.21 inches

WATER ANALYSIS — STATE BOARD OF HEALTH

Parts in 100,000

Number	Date of Collection	APPEARANCE			RESIDUE ON EVAPORATION			AMMONIA				Chlorine	Hardness	Iron
									Albuminoid					
		Turbidity	Sediment	Color	Total	Loss on Ignition	Fixed	Free	Total	In solution	In suspension			
	1918													
140244	Jan. 29	None	None	.70	4.70	2.30	2.40	.0020	.0254	.0220	.0034	.70	1.0	.003
140832	Mar. 19	V. slight	None	.49	3.75	1.25	2.50	.0008	.0186	.0172	.0014	.47	0.6	.012
141465	May 21	V. slight	V. slight	.48	4.60	1.60	3.00	.0024	.0200	.0150	.0050	.52	0.5	.017
142601	July 30	None	V. slight	.37	3.45	1.50	1.95	.0024	.0248	.0206	.0042	.57	1.1	.012
143560	Sept. 24	V. slight	V. slight	.27	3.75	1.50	2.25	.0044	.0164	.0160	.0004	.66	1.6	.013
144576	Dec. 16	V. slight	V. slight	.23	4.00	1.60	2.40	.0020	.0178	.0164	.0014	.63	1.0	.018

These samples were collected from Great Quittacas Pond.

Scale of Color :—0—Colorless.
1—Yellowish brown tint.
2—Deep yellowish brown tint.

WATER ANALYSIS—STATE BOARD OF HEALTH.

PARTS IN 100,000.

Number	Date of Collection	APPEARANCE			RESIDUE ON EVAPORATION			AMMONIA				Chlorine	Hardness	Iron
									Albuminoid					
		Turbidity	Sediment	Color	Total	Loss on Ignition	Fixed	Free	Total	In solution	In suspension			
	1918													
140243	Jan. 29	None	V. slight	.45	2.30	1.60	1.70	.0050	.0220	.0190	.0030	.67	1.0	.020
140831	Mar. 19	V. slight	V. slight	.40	3.60	2.00	1.60	.0016	.0188	.0162	.0026	.52	0.5	.018
141464	May 21	V. slight	V. slight	.38	3.80	1.80	2.00	.0016	.0226	.0200	.0026	.50	0.8	.012
142600	July 30	None	V. slight	.29	3.45	1.65	1.80	.0036	.0240	.0228	.0012	.54	1.1	.010
143559	Sept. 24	V. slight	None	.25	3.80	1.80	2.00	.0048	.0204	.0196	.0008	.62	1.7	.017
144575	Dec. 16	V. slight	None	.22	3.60	1.20	2.40	.0030	.0196	.0160	.0036	.62	1.0	.016

These samples were collected from Little Quittacas Pond.

Scale of Color:—0—Colorless.
1—Yellowish brown tint.
2—Deep yellowish brown tint.

The surface of Great Quittacas Pond has varied from elevation 51.45, on May 2, to elevation 47.60, on this date.

The surface of Little Quittacas has varied from elevation 49.40, on March 15, to elevation 47.25, on November 25. At this date it is at elevation 47.30.

In the report of last year mention is made of the fact that a contract had been signed with the Power Equipment Co. of Boston, to supply and deliver at the Quittacas Pumping Station one DeLaval electrically operated centrifugal pumping unit of five million gallons daily capacity. The installation of this apparatus together with all piping, wiring, and other necessary equipment was completed in August last, all work being done by the employees of this department.

The pump is a DeLaval centrifugal, single stage horizontal type. Its suction inlet and discharge outlet are both 12 inches in diameter. It is direct driven by a 250 H. P. induction motor of General Electric Co., squirrel cage type and designated as their type I, form K, 3 phase, 60 cycle, 550 volts, 1800 revolutions per minute. The pump is connected to the motor by means of a flexible coupling.

The suction and delivery pipes are both 16 inches in diameter, and both are reduced to 12 inches near their connection with the pump. The suction is connected with man-hole openings in the base castings of both Leavitt engines A and B, and is so controlled by gates that water may be drawn from either source or from both simultaneously. This obviated the necessity of a very heavy expenditure to obtain a supply direct from the pump wells.

The pump is located on the west wall of the dry well in the basement of the Quittacas Pumping Station, and the delivery main continues west and connects with the 48-inch force main outside of the building.

A 16-inch Venturi meter supplied by the Builders Iron Foundry of Providence, R. I., is located upon the delivery main and records the amount of water delivered into the force main by this pump.

The electric current to operate this installation is supplied by the New Bedford Gas & Edison Light Co. The installation was completed in August, and was operated for the first time on Wednesday, August 21.

The official test was conducted on September 21, by

Robert F. Coggeshall, Electrical Engineer, Schenectady, N. Y., representing the City of New Bedford, and V. F. Holmes representing the Power Equipment Co. This test was conducted substantially in accordance with the stipulations of the contract, previous to which a continuous run of 120 hours to demonstrate proper assembly and alignment was made, and was concluded Friday morning, September 20. It proved satisfactory and acceptable. The duty test was divided into two parts, or, more properly, two tests were conducted, one with the centrifugal pump running in multiple with one of the Leavitt engines, and the other with the centrifugal pump running alone. The amount of water discharged by the centrifugal pump was determined by the Venturi meter which was installed as a part of the pumping equipment.

Test No. 1 was commenced at 9.50 A. M. with the two pumps in operation, and continued exactly three hours. The Leavitt pump was then stopped and test No. 2 was begun at 1.20 P. M., and continued for three hours, being concluded at 4.20 P. M. During the interval between the two tests, readings to determine the head capacity curve were taken. A comparison of results obtained by these tests with the guaranteed performance shows that the pump exceeds its guarantees both as regards capacity and economy of operation.

In test No. 1, during which the set was running in connection with the Leavitt pump, the delivery of the centrifugal pump was 22½ per cent. greater than its guarantee, and the Duty exceeds its guarantee about 11 per cent.

In test No. 2, during which the set was operating alone, the delivery was about 13 per cent. in excess of its guarantee, and the Duty exceeded its guarantee some 3 per cent.

When working alone the set delivers water at about the rate of 6¼ million gallons per 24 hours, and when working in multiple with one Leavitt engine, at the rate of about six million gallons.

The contract called for a pumping set of five million gallons daily capacity, and it is gratifying to find that the set actually has a capacity of about 20 per cent. in excess of that called for, and at the same time it exceeds its guaranteed efficiency.

For some time past the demand has been a little in excess of the capacity of one Leavitt engine operating continuously. It has been necessary to run the two engines for at least a part of the time. By reducing the speed so that each engine pumps at about the rate of eight million gallons per day, it has been possible to do this without carrying a fire under the second boiler, but nevertheless this has not been a satisfactory condition of operation, as it would prevent any extensive repairs upon one of the engines, as long as both were required for operation together for at least a part of each week.

The new pumping set increases what may be termed the normal capacity of the station by about 60 per cent., and this without any addition to the station, building or foundation, without any addition to the boiler plant, with no extensive alteration in the piping, and without any increase in the operating force. The new pump thus promises to be a very useful and economical adjunct to the station.

During the year ending Dec. 1, 1918, this centrifugal set has operated 508½ hours under a dynamic head varying from 182 feet to 203 feet, revolving at a speed of 1,770 revolutions per minute, and has delivered 126,160,000 gallons into the High Hill Reservoir. This averages the equivalent of 5,954,448 gallons per day, 248,102 gallons per hour, or 4,135 gallons per minute.

The energy consumed to do this work has been 117,300 K. W. H., an average of 231 K. W. H. per hour. This equals discharge of one million gallons of water by the consumption of 929.77 K. W. H., at a cost of $20.12 per million gallons.

The extremely low and steady temperature prevailing in January and February last will long be remembered as a record breaker, as regards disasters due to freezing. The frost penetrated the ground deeper than shown by any previous record. All cities throughout New England and the Middle States were sufferers, and were put to great inconvenience and expense in obtaining temporary relief. In our case, the frost reached a close proximity to our water mains, but we had no trouble in keeping the mains clear and the hydrants in workable condition. We were not as fortunate in maintaining the house service supplies. This condition was aggravated by the scarcity of fuel. Cellars that are ordinarily kept warm were freezing cold, consequently meters and service pipes froze solid in every direction. This condition commenced about the first of January, and continued unabated well into March. Early in January, it was evident that something drastic must be done in the matter of immediate relief of takers, who were thus deprived of their supply. With the assistance of Mr. David W. Beaman, Electrical Superintendent New Bedford Gas & Edison Light Co., two trucks were equipped with the usual electrical apparatus used for the thawing of frozen water pipes, each with a 25 kilowatt General Electric transformer, 2,200 volts primary, 110 volts secondary, an ammeter, a single throw knife switch, and a rheostat consisting of an ordinary barrel of salt water, through which the current passes. All of these thawings were made in close proximity to the high tension primary wires of the New Bedford Gas & Electric Lighting Company, which carry a tension of 2,200 volts. In each case they were tapped at the nearest point convenient to the thawing operation. By means of the transformer, the voltage is reduced from the 2,200 on the primary wires to 110 volts on the secondary wires, and the amount of current delivered into the frozen water pipe was further controlled by the salt water rheostat. With these two machines we were enabled to accomplish a maximum of thirty thawings on some days.

The total number of services thawed was 353.

Time required for thawing each service was from 2 to 190 minutes. The average per service was 17 minutes.

Amperage per service varied from 180 to 992. The average per service was 379.

K. W. H. used per service varied from 1 to 443. The average per service was 12+.

The total expenditure for the thawing operation was $2,700.92.

Average Cost Per Service.

Electric current	$ .64
Electricians and truck	3.35
Water Department, labor and truck	3.10
Rental of transformer and other stock	.57
	$7.66

To further illustrate the severity of this cold period, on May 28th, when removing a line of four-inch main in Sycamore Street, west of Summer Street, for the purpose of replacing with pipe of larger size, we found eight feet of this four-inch pipe filled solid with ice.

The last link in the 30-inch encircling main was laid this year, it being that section in Bowditch Street, lying from the north line of Logan Street, north 768 feet to a former terminus 94 feet south of Cornell Place. The laying of this 30-inch encircling main was begun in 1911, and sections have been yearly installed until it is now fully completed.

The distributing mains have been increased 11,170 feet and 4,805 feet of pipe laid in previous years have been removed. The total length of distributing mains at this date is 171.14356 miles.

There have been seventeen leaks upon the mains the past year, as herewith shown:

DATE	SIZE	LOCATION	CAUSE	COST
1917				
Dec. 8	8 in.	Hillman st., near Water	Joint started	$6.91
1918				
Jan. 5	30 in.	Peckham st., in Purchase st. station lot	Pipe cracked	251.26
Feb. 23	6 in.	Cedar st., at West High	Joint started	21.05
Feb. 23	6 in.	Kearsarge st., N. W. cor. Ingraham	Pipe broken	33.12
Feb. 23	6 in.	Franklin st., west of State	Pipe broken	57.83
Mar. 2	6 in.	Howard ave., east of River rd.	Pipe broken	87.09
Mar. 2	6 in.	Hathaway st., east of Diman	Pipe broken	48.85
Mar. 2	6 in.	Hillman st., at Lindsey	Pipe broken	32.42
Mar. 2	30 in.	Acushnet ave., at Wamsutta st.	Joint started	27.97
Mar. 9	36 in.	Shawmut ave., near Turner's Pond	Wooden Joint started	11.77
Apr. 13	4 in.	Cedar Grove st., E. S. Blackburn	Joint started	14.30
Apr. 13	6 in.	Bridge at Popes Island	Joint started	55.52
Aug. 24	36 in.	Acushnet ave., 184 ft. south of Phillips rd.	Wooden joint	16.04
Aug. 31	6 in.	Eugenia st., west of Acushnet ave.	Joint started	11.12
Sept. 7	30 in.	Acushnet ave., at Merrimac st.	Joint started	31.99
Sept. 28	6 in.	Pope st., west of Summer	Joint started	20.73
Nov. 2	8 in.	Hillman st., west of Water	Joint started	9.51

Two hundred twenty-two feet of small sized distribution pipe (less than four inch) has been laid. The total length now in use is 7,153 feet.

Forty-four new stop gates have been set and twelve of those previously set have been removed. The total number now in use is 2,351.

One new small sized stop gate has been set and three of those previously set have been removed. The total number now in use is 108.

Three new waste gates have been set. The total number now in use is 181.

Four new stop gates for private supplies have been set and one of those previously set has been removed. The total number now in use is 383.

Two new air taps have been set. The total number now in use is 190.

Forty-one new hydrants have been set and eight of those previously set have been removed. The total number now in use is 1,458.

Three watering cart hydrants have been removed. The total number now in use is 66.

Ninety-five new service pipes have been laid and 12 of those previously laid have been removed. The total number now in use is 15,376.

One hundred seventy-one service taps have been cleaned, as follows: Sediment, 140; rust, 3; trouble inside, 28.

The total number of meters set in 1918 was	176
Number removed	52
To be added	124
Number in use December 1, 1917	14,728
Number in use December 1, 1918	14,852

This list may be divided as follows:

Manufacturing supplies	240	
Domestic supplies	14,612	
		14,852

The Following Is a List of the Different Makes and Sizes of Meters in Commission:

MAKE	5/8″	3/4″	1″	1½″	2″	3″	4′	6″	Totals
Crown	130	63	13	2	1	3			212
Empire	116	21	7	5	31	14	20	1	215
Empire Compound					1	4	5	1	11
Nash	331	70	16						417
Gem						2	2	1	5
Hersey Compound						3	2		5
Hersey Compound Proportional								1	1
Hersey Detector							2	7	9
Hersey Disc	2766	1022	61	2	4				3885
Hersey Rotary	53	25	6	2	1		1		88
Hersey Torrent					13		3		16
Keystone	5								5
Union Rotary	1	97	6	2	2	2	5	1	116
King	5831	1226	154	3	53				7276
Lambert	1063	164	20		6	8	8	1	1270
Thompson	1		1						2
Trident Compound					1	1	4	7	13
Trident Crest					4	6	5	1	16
Trident Disc	195	19	7		6				227
Watch Dog	5								5
Worthington Disc	828	220	46		1				1095
Worthington Turbine							1	1	2
Totals	11325	2927	337	16	124	43	58	22	14852

MAINTENANCE OF METERS DURING YEAR 1918.

	Repaired.					Cleaned and Tested Only			Total number repaired cleaned and tested	Total cost
Size	Frozen	Other Repairs	Total Number Repaired	Cost	Average cost per Meter	Total number cleaned and tested	Cost	Average cost per meter		
6 inch	0	1	1	$3.93	$3.93	1	$3.35	$3.35	2	$7.28
4 inch	0	15	15	110.97	7.39	0	0.00	0.00	15	110.97
3 inch	0	1	1	3.27	3.27	0	0.00	0.00	1	3.27
2 inch	3	15	18	240.60	13.36	1	2.00	2.00	19	242.60
1 inch	6	24	30	162.40	5.41	9	11.05	1.23	39	173.45
¾ inch	226	156	382	1,437.62	3.76	60	90.20	1.50	442	1527.82
⅝ inch	1,577	968	2,545	8,889.48	3.49	254	418.88	1.65	2,799	9,308.36
Totals	1,812	1,180	2,992	$10,848.27		325	$525.48		3,317	$11,373.75

Following is a complete list of the drinking fountains now in use:

1	West French Ave., at Cove St.	2 Faucets
2.	Bolton St., at junction of Rivet St.	2 Faucets
3.	Sixth St., at junction of County St.	2 Faucets
4.	Allen St., at junction of Dartmouth St.	2 Faucets
5.	Front St., at corner of School St.	2 Faucets
6.	Union St., at corner of Bethel St.	2 Faucets
7.	Hathaway Rd., 1,964 ft. east of Rockdale Ave.	Horse bowl
8.	Kempton St., at junction of Mill St.	2 Faucets
9.	County St., at corner of Smith St.	Nash
10.	Shawmut Ave., at corner of Durfee St.	2 Faucets
11.	Acushnet Ave., at junction of Weld St.	2 Faucets
12.	Acushnet Ave., south of Tarkiln Hill Rd.	2 Faucets
13.	Belleville Rd., N. side, between Acushnet Ave. and No. Front St.	2 Faucets
14.	Acushnet Ave., at junction of Water St.	2 Faucets
15.	Acushnet Ave., at corner of Braley Rd.	2 Faucets

CONSUMPTION OF WATER.

	Monthly Consumption.				
	New Bedford	Dartmouth	Acushnet	Total	Daily Average Consumption
1918	Gallons	Gallons	Gallons	Gallons	Gallons
January	294,665,338	709,500	691,500	296,066,338	9,550,527
February	276,082,662	516,750	452,250	277,051,662	9,894,702
March	286,915,184	542,250	632,250	288,089,684	9,293,215
April	274,975,898	493,500	582,750	276,052,148	9,201,738
May	295,092,050	684,750	829,500	296,606,300	9,567,945
June	283,543,938	591,000	683,250	284,818,188	9,493,939
July	325,574,722	674,250	624,750	326,873,722	10,544,314
August	324,933,830	756,000	726,750	326,416,580	10,529,567
September	302,533,508	624,000	695,250	303,852,758	10,128,425
October	309,324,708	587,250	814,500	310,726,458	10,023,434
November	276,295,600	564,000	1,048,500	277,908,100	9,263,603
December	296,367,232	493,500	860,250	297,720,982	9,603,902
Totals	3,546,304,670	7,236,750	8,641,500	3,562,182,920	
Averages				296,848,576	9,759,405

Maximum daily consumption, February 5th,	14,159,672 gallons
Minimum daily consumption, April 21st,	4,558,318 gallons
Average daily consumption, 6 A. M. to 6 P. M.	6,670,115 gallons
Average night consumption, 6 P. M. to 6 A. M.	3,089,290 gallons

Amount of water consumed, shown on above table, includes the supplying of about 9.73655 miles of distribution pipes located in the adjoining towns of Dartmouth and Acushnet. Dartmouth supplies 1,070 consumers through 214 taps. Acushnet supplies 570 consumers through 114 taps.

COMPARISON OF THE CONSUMPTION OF THE YEAR 1918 WITH THE RECORD OF THE 36 PREVIOUS YEARS.

Year	Estimated Population	Estimated number of consumers	Number of taps	Total number of gallons consumed	Average daily consumption	Gallons per day to each inhabitant	Gallons per day to each consumer	Gallons per day to each tap	Number of meters
1882	28,500	20,424	4,203	859,119,622	2,326,352	82	114	553	41
1883	30,000	22,249	4,465	849,059,700	2,326,191	78	105	521	49
1884	33,000	23,749	4,691	867,815,595	2,371,080	72	100	506	60
1885	33,700	25,375	4,965	1,049,801,050	2,876,167	85	113	579	67
1886	34,500	28,480	5,225	1,086,534,615	2,976,807	86	104	569	82
1887	36,000	30,080	5,495	1,112,302,789	3,047,404	85	101	555	102
1888	37,500	31,826	5,785	1,229,841,794	3,360,223	89	109	581	108
1889	40,000	34,000	6,104	1,310,488,214	3,590,379	90	106	588	120
1890	41,500	35,740	6,394	1,485,143,213	4,066,200	98	114	636	123
1891	45,000	38,500	6,742	1,513,161,482	4,145,648	92	108	615	135
1892	50,000	41,776	7,134	1,607,955,166	4,393,320	88	105	616	144
1893	55,000	44,158	7,531	1,824,275,536	4,998,015	99	113	664	172
1894	56,000	44,661	7,767	1,747,167,532	4,786,760	85	107	616	221
1895	56,300	46,154	8,027	1,719,830,979	4,711,866	84	102	587	254
1896	59,000	48,570	8,447	1,924,800,313	5,259,017	89	108	623	366
1897	60,000	50,000	8,860	2,071,702,478	5,675,897	95	113	641	621
1898	58,000	50,000	9,014	2,156,277,643	5,907,610	102	118	655	734
1899	58,000	50,000	9,151	2,261,115,500	6,194,837	107	124	677	1,098
1900	62,500	55,000	9,280	2,306,997,774	6,320,542	101	115	681	1,429
1901	65,000	57,000	9,447	2,150,199,262	5,890,957	91	103	624	1,566
1902	70,000	61,000	9,612	2,325,807,038	6,372,074	91	104	663	1,771
1903	72,000	62,000	9,927	2,535,280,580	6,945,974	96	112	700	1,954
1904	73,000	63,000	10,166	2,570,360,614	7,001,520	96	111	689	2,145
1905	75,000	66,000	10,477	2,586,640,683	7,093,187	95	107	677	2,434
1906	83,000	76,000	10,764	2,524,786,872	6,916,880	83	91	643	2,803
1907	88,000	81,000	11,107	2,711,824,444	7,435,572	84	91	670	3,196
1908	89,000	82,000	11,516	2,740,666,728	7,488,160	84	91	653	3,628
1909	95,000	88,000	12,043	2,727,327,230	7,472,129	79	85	621	4,572
1910	99,000	92,000	12,769	2,870,478,148	7,864,323	79	85	616	6,106
1911	102,700	96,000	13,311	2,910,369,438	7,973,615	78	83	599	8,206
1912	103,000	97,000	13,643	3,030,739,034	8,280,707	80	85	607	9,998
1913	104,000	99,000	14,055	2,832,828,204	7,761,173	75	78	552	12,340
1914	108,000	103,000	14,407	2,712,726,402	7,432,127	69	72	516	13,788
1915	110,000	107,000	14,770	2,791,655,778	7,648,372	70	71	518	14,140
1916	113,000	*111,120	*15,350	3,122,164,926	8,530,505	75	77	*556	14,481
1917	115,000	*113,485	*15,590	3,390,054,126	9,287,819	81	*82	*596	14,728
1918	**119,500**	***118,140**	***15,704**	**3,562,182,920**	**9,759,405**	**82**	***83**	***621**	**14,852**

*Includes population supplied in towns of Dartmouth and Acushnet: 328 taps, 1,640 consumers.

The amount of consumption has increased 471,000 gallons per day during 1918. The domestic consumers have used 34½% of the total consumption and the manufacturers 51 8-10%. These two items account for 86%. The remaining 14%, we do not account for. The manufacturers' use continues to increase much more rapidly than does the domestic. We must expect a larger increase in the coming years, and in view of this, we shall in a few years be compelled to add to our storage capacity, our pumping facilities, and enlarge our distributing system.

Respectfully submitted,

R. C. P. COGGESHALL,
Superintendent.

TABLE A.

STATEMENT OF WORK DONE BY LEAVITT ENGINE A FOR YEAR ENDING DEC. 1, 1918.

Diameter Steam Cylinders, 16⅜ and 36¼ in.
Diameter Pump Plungers, 13 7-10 and 19⅜ in.
Stroke of Piston and Pump Plungers, 90 inches.

Average working steam pressure, 185 lbs.
Average static head, 167.25 ft.

MONTHS		Number of days or parts of days pumping	Total pumping time per month H.	Total pumping time per month M.	Total number of strokes per month	Average number of strokes per minute	Total fuel used for all purposes LBS.	Total number of gallons pumped per month, allowance being made for slip	Number of gallons pumped per pound of coal for total coal	Number of gallons raised 100 ft. per lb. coal for total coal	Average dynamic head against pump in feet: no allowance for friction in suction	Average duty in pounds raised one foot high per 100 lbs. of coal, calculated on total fuel used for all purposes. No deductions.
December,	1917	17	258	45	456,119	29.3	126,650	101,258,418	799	1,581	197.95	131,991,935
January,	1918	8	79	30	124,175	26.0	37,300	27,566,850	739	1,500	203.11	125,191,737
February,	“	10	104	30	163,528	26.0	48,725	36,303,216	745	1,512	203.01	126,146,943
March,	“	17	308	45	536,179	28.9	162,225	119,031,738	733	1,388	189.41	115,908,142
April,	“	24	437	30	910 509	31.3	243,950	202,132,998	828	1,526	184.83	127,724,705
May,	“	14	199.	45	349,786	29.1	91,625	77,652,492	847	1,678	198.18	140,077,145
June,	“	8	81	00	126,299	25.9	35,800	28,038,378	783	1,588	202.93	132,550,742
July,	“	18	182	45	279,655	25.5	79,900	62,083,410	777	1,580	203.36	131,783,296
August,	“	12	102	30	167,425	27.2	47,400	37,168,350	784	1,599	204.06	133,450,090
September,	“	2	20	30	32,036	26.0	9,000	7,111,992	790	1,603	202.98	133,772,871
October,	“	10	157	15	273,321	28.8	74,800	60,677,262	811	1,650	203.56	137,715,514
November,	“	30	615	45	1,127,650	30.5	296,975	250,338,300	842	1,587	188.55	132,556,184
Totals and avgs.		170	2,598	30	4,546,682	29.2	1,254,350	1,009,363,404	804	1,559	193.93	130,140,737

The duty is based on total fuel used for all purposes. This includes banking fires, starting, heating building, running shop engine during day and electric light engine at night. No deduction for ashes, moisture in coal or anything else.

TABLE B.

STATEMENT OF WORK DONE BY LEAVITT ENGINE B FOR YEAR ENDING DEC. 1, 1918.

Diameter Steam Cylinders, 16⅜ and 36¼ in.
Diameter Pump Plungers, 13 7-10 and 19⅜ in.
Stroke of Piston and Pump Plungers, 90 inches.

Average working steam pressure, 185 lbs.
Average static head, 167.19 ft.

MONTHS	Number of days or parts of days pumping	Total pumping time per month		Total number of strokes per month	Average number of strokes per minute	Total fuel used for all purposes	Total number of gallons pumped per month, allowance being made for slip.	Number of gallons pumped per pound of coal for total coal	Number of gallons raised 100 ft. per lb. coal for total coal	Average dynamic head against pump in feet: no allowance for friction in suction	Average duty in pounds raised one foot high per 100 lbs. of coal, calculated on total fuel used for all purposes. No deductions.
		H.	M.			LBS.					
December, 1917	22	447	30	833,328	31.0	229,250	184,998,816	807	1,505	186.62	125,598,322
January, 1918	31	649	00	1,211,954	31.1	335,100	269,053,788	803	1,595	186.25	124,717,390
February, "	28	584	50	1,087,793	31.0	297,900	241,490,046	810	1,517	187.39	126,689,666
March, "	22	405	15	753,193	30.9	222,200	167,208,846	752	1,413	187.99	117,982,065
April, "	9	173	15	322,175	30.9	93,250	71,522,850	767	1,440	187.81	120.138,093
May, "	26	551	30	1,022,114	30.8	257,025	226,909,308	882	1,649	187.00	137,684,356
June, "	26	600	00	1,132,455	31.4	309,775	251,405.010	811	1,511	186.32	126,111,034
July, "	31	638	35	1,188,596	23.3	317,400	263,868,312	831	1,567	188.68	130,819,424
August, "	31	627	45	1,187,265	31.5	326,525	263,572,830	807	1,544	191.39	128,845,571
September, "	30	562	50	1.093,203	32.3	304,950	242,691,066	795	1,601	201.46	133,714,970
October, "	27	555	25	1,064,718	31.9	284,975	236,367,396	829	1,560	188.19	130,179,740
November, "											
Totals and avgs.	283	5,795	55	10,896,794	31.3	2,978,350	2,419,088,268	812	1,529	188.33	127,573,814

The duty is based on total fuel used for all purposes. This includes banking fires, starting, heating building, running shop engine during day and electric light engine at night. No deduction for ashes, moisture in coal or anything else.

TABLE C

Statement of Work Done by Electrically Operated De Laval Centrifugal Pump C for the Year Ending December 1st, 1918.

Number of revolutions per minute,	1760 to 1800
Capacity when pumping alone, 24 hours,	6 ¼ million gallons
Capacity when pumping with one Leavitt Engine 24 hours,	6 million gallons
With Little Quittacas at elevation 50, static head,	165.25
Average dynamic head for year,	202.4

Months		Number of days or parts of days pumping	Total pumping time per month H. M.	Current used per month K. W. H.	Number of gallons pumped per month	Number of gallons pumped per K. W. H.
August	1918	7	115-00	28,000	27,705,900	989
September	1918	11	200-30	45,300	49,255,100	1,087
October	1918	5	75-00	17,200	19,218,000	1,117
November	1918	8	118-00	26,800	29,981,000	1,118
Totals and averages		31	508-30	117,300	126,160,000	1,075

Number of K. W. H. required to raise one million gallons into reservoir, 929.77

$$\text{Duty} = \frac{126{,}160{,}000 \text{ gallons} \times 8.34 \times 100 \times 202.4 \text{ feet}}{117{,}300 \text{ K. W. H.}} = 181{,}551{,}660$$

million pounds raised one foot high per 100 K. W. H.

TABLE D.

Location and Size of Cast Iron Main Pipe Laid in 1918.

Streets.	30 in.	10 in.	8 in.	6 in.	4 in.
Athol st., from Richmond, west				68	
Belleville rd., from 5 ft. W. of Church to King			121		
Bowditch st., from Logan (30″ main) to 94 ft. S. of Cornell pl	772				
Bowditch st., (6″ west main) from 10 ft. N. of Weld, north 9 ft., thence east 8 ft. to 30x30x6 in 30″ main				17	
Chestnut st., from Kempton to Parker				2446	
Cottage st., from Maxfield to Smith			596		
Glennon st., from 16 ft. W. of Acushnet av., west				12	
Graham st., from 5 ft. W. of E. line River rd., east			214		
Hawes st., from Tarkiln Hill rd. to Lynn				1600	
Hawes st., from Lynn to 22 ft. N. of Lynn					54
Hersom st., from 217 ft. W. of Fielding to 34 ft. W. of Conduit			99		
Holyoke st., from Lowell to Lawrence					210
King st., from Nash rd. to 272 ft. N. of Belleville rd.			1049		
Lawrence st., from Holyoke, south					155
Lowell st., from 646 ft. N. of Tarkiln Hill rd. to Holyoke				1455	
Metcalf st., from Pontiac, south				98	
Query st., from Arlington to 131 ft. W. of Arlington				149	
Richmond st., from 134 ft. N. of Mt. Vernon to Athol				24	
Sycamore st., from 5 ft. W. of Summer to Cottage				462	

TABLE D—CONTINUED.

	30″	10″	8″	6″	4″
Tarkiln Hill rd., from Lowell to Hawes (north)		431			
Transit st., from Rockdale av., south					157
Truro st., from Belleville av., east				139	
Wamsutta st., from Front to 14 ft. E. of Acushnet av.		842			
Totals	772	1273	2079	6470	576

TABLE D—CONTINUED.

LOCATION AND SIZE OF CAST IRON MAIN PIPE REMOVED IN 1918.

Streets	8 in.	6 in.	4 in.
Bowditch st., from Logan to Weld...		360	
Bowditch st., from 10 ft. N. of Weld to 94 ft. S. of Cornell pl......	346		
Chestnut st., from Kempton to Parker			2436
Cottage st., from Maxfield to Smith..			595
Sycamore st., from 5 ft. W. of Summer to Chestnut.............			222
Wamsutta st., from Front to 14 ft. E. of Acushnet av...........	846		
Totals	1192	360	3253

TABLE D — CONCLUDED

SUMMARY

	Steel	Cast Iron										
	48 in.	48 in.	36 in.	30 in.	24 in.	20 in.	16 in.	12 in.	10 in.	8 in.	6 in.	4 in.
Previous to 1918	42463	104	61820	40390	9811	11310	48488	51575	71312	189771	318002	52227
Laid in 1918....				772					1273	2079	6470	576
Total Laid......	42463	104	61820	41162	9811	11310	48488	51575	72585	191850	324472	52803
Removed in 1918										1192	360	3253
Total now in use	42463	104	61820	41162	9811	11310	48488	51575	72585	190658	324112	49550

Total length laid in 1918,	11,170 feet or	2.11553 miles
Total length removed in 1918,	4,805 feet or	.91004 miles
Total length of pipe in use December 1st, 1918,	903,638 feet or	171.14356 miles

TABLE E.

LOCATION AND SIZE OF SMALL SIZED DISTRIBUTION PIPE LAID IN 1918.

Streets	2 in. cast iron	2 in. galv. iron	1¼ in. galv. iron
Buchanan st., from 67 ft. E. of Mt. Pleasant, east		62	
Lowell st., from Holyoke to north line Holyoke	32		
Lowell st., from north line Holyoke north			128
Totals	32	62	128

In use previous to 1918,	6,931 feet
Laid in 1918,	222 feet
Total in use, Dec. 1, 1918,	7,153 feet or 1.35473 miles

TABLE F.

Location and Size of Stop Gates Set in 1918.

Streets	24 in.	10 in.	8 in.	6 in.	4 in.
Acushnet av., south side Blackmer				1	
Bowditch st., south side Weld (in 30″ main)	1				
Bowditch st., north side Weld (in 30″ main)	1				
Chestnut st., north side Kempton				1	
Chestnut st., south side North				1	
Chestnut st., south side Hillman				1	
Chestnut st., south side Maxfield				1	
Chestnut st., north side Maxfield				1	
Chestnut st., south side Smith				1	
Chestnut st., north side Smith				1	
Chestnut st., south side Willis				1	
Chestnut st., south side Parker				1	
Cottage st., south side Sycamore			1		
Cottage st., south side Smith			1		
Division st., east side Crapo				1	
Fruit st., west side Hemlock				1	
Grand st., west of Shawmut av., 282 ft				1	
Graham st., at hydt. S. side, E. of River Rd. 207 ft				1	
Hawes st., north side Tarkiln Hill rd				1	
Hawes st., south side Lynn				1	
Independent st., east side Crapo				1	
Jouvette st., east side Crapo				1	
Katharine st., east side Crapo				1	
King st., north side Nash rd			1		
King st., south side Belleville rd			1		
King st., north side Belleville rd			1		
Lowell st., south side Lynn				1	
Metcalf st., south side Pontiac				1	
Middle st., at hydt., S. W. cor. Water				1	
Mosher st., east side Crapo					1
Nash rd., at hydt., S. side, opposite King				1	
Nelson st., east side Crapo				1	
Scott st., east side Crapo				1	
Sycamore st., west side Chestnut				1	
Tarkiln Hill rd., at hdyt., S. E. cor. Hawes				1	
Transit st., south side Rockdale ave					1
Truro st., east side Belleville ave				1	
Wamsutta st., west side Front		1			
Wamsutta st., west of Front, 255 ft		1			
Wamsutta st., west of Front, 271 ft		1			
Weld st., at hydt., S. E. cor. Bowditch				1	
Weld st., east side Bowditch			1		
Weld st., west side Bowditch			1		
Winsor st., east side Crapo				1	
Totals	2	3	7	30	2

TABLE F—CONTINUED.

LOCATION AND SIZE OF STOP GATES REMOVED IN 1918.

Streets	8 in.	6 in.	4 in.
Bowditch st., north side Logan		1	
Chestnut st., north side Kempton			1
Chestnut st., south side Hillman			1
Chestnut st., south side Maxfield			1
Chestnut st., north side Maxfield			1
Chestnut st., south side Smith			1
Chestnut st., north side Smith			1
Chestnut st., south side Parker			1
Cottage st., south side Smith			1
Wamsutta st., west side Front	1		
Wamsutta st., west of Front, 255 ft.	1		
Wamsutta st., west of Front, 263 ft.	1		
Totals	3	1	8

Number of stop gates set in 1918	44
Number removed	12
Number to be added	32
Number in use December 1, 1917	2,319
Number in use December 1, 1918	2,351

TABLE G.

Location and Size of Small Sized Stop Gates Set in 1918.

Street.	2 in.
Lowell st., north side Holyoke	1
Total	1

Location and Size of Small Sized Stop Gates Removed in 1918.

Streets.	2 in.
Cottage st., at watering cart hydrant, north of Sycamore, 15 ft	1
Cottage st., at watering cart hydrant, north of Allen, 16 ft	1
So. Second st., at watering cart hydrant, north of Cove, 17 ft	1
Total	3

Number of small sized stop gates set in 1918	1
Number removed	3
Number to be deducted	2
Number in use December 1, 1917	110
Number in use December 1, 1918	108

TABLE H.

Location and Size of Waste Gates Set in 1918.

Streets	4 in.	2 in.
Acushnet ave., in yard N. B. Anti-Tuberculosis Sanitorium, near pump house		1
Bowditch st., 177 ft. north of Weld (west)	1	
Locust st., at Cedar	1	
Totals	2	1

Number of waste gates set in 1918	3
Number removed	0
Number to be added	3
Number in use December 1, 1917	178
Number in use December 1, 1918	181

TABLE I.

LOCATION AND SIZE OF PRIVATE STOP GATES SET IN 1918.

Streets	4 in.	3 in.	2 in.
Blackmer st., at Acushnet Mill Corp., east of Front, 858.7 ft.		1	
Grand st., at New Bedford Textile Co., west of Shawmut ave., 280.6 ft.	1		
Mitchell st., at Fairhaven Mills, south of Sawyer, 190 ft.			1
Sawyer st., at Fairhaven Mills, east of Mitchell, 403 ft.	1		
Totals	2	1	1

LOCATION AND SIZE OF PRIVATE STOP GATES REMOVED IN 1918.

Street	3 in.
Centre st., at City of New Bedford Pier No. 2, east of Front, 95.8 ft.	1
Total	1

Number set in 1918	4
Number removed	1
To be added	3
Number in use December 1, 1917	380
Number in use December 1, 1918	383

TABLE J.

Location and Size of Air Taps Set in 1918.

Streets.	¾ in.
Bowditch st., in south side 24″ gate box, S. of S. line Weld, 6 ft.	1
Bowditch st., in south side 24″ gate box, N. of N. line Weld, 7 ft.	1
Total	2

Number of air taps set in 1918	2
Number removed	0
Number to be added	2
Number in use December 1, 1917	188
Number in use December 1, 1918	190

TABLE K.

Location of Hydrants Set in 1918.

Athol st., south side, 49 ft. W. of Richmond.
Belleville rd., S. E. cor. King.
Chestnut st., N. W. cor. Kempton.
Chestnut st., S. W. cor. North.
Chestnut st., S. W. cor. Hillman.
Chestnut st., S. W. cor. Campbell.
Chestnut st., S. W. cor. Willis.
Chestnut St., S. W. cor. Parker.
Church st., west side, 314 ft. N. of Nash rd.
Cottage st., N. W. cor. Maxfield.
Cottage st., S. W. cor. Sycamore.
Cottage st., S. W. cor. Smith.
Delano st., S. E. cor. County.
Front st., N. W. cor. Walnut.
Grand st., south side, 279 ft. W. of Shawmut ave.
Graham st., south side, 207 ft. E. of River rd.
Hawes st., west side, 351 ft. N. of Tarkiln Hill rd.
Hawes st., S. W. cor. Brockton.
Hawes st., S. W. cor. Lynn.
Hersom st., S. W. cor. Conduit.
Independent st., S. W. cor. County.
Jouvette st., S. W. cor. County.
Katharine st., S. W. cor. County.
King st., N. E. cor. Nash rd.
King st., east side, 326 ft. S. of Belleville rd.
King st., east side, 272 ft. N. of Belleville rd.
Lowell st., S. W. cor. Lynn.
Lowell st., S. W. cor. Holyoke.
Lawrence st., west side, 136 ft. S. of Holyoke.
Margin st., N. W. cor. Brock ave.
Metcalf st., west side, 77 ft. S. of Pontiac.
Nash rd., south side, opposite King.
Nelson st., S. W. cor. Second.
Nelson st., S. W. cor. County.
Query st., south side, 130 ft. W. of Arlington.
South st., S. E. cor. Crapo.
Sycamore st., S. W. cor. Chestnut.
Tarkiln Hill rd., S. E. cor. Hawes.
Transit st., west side, 138 ft. S. of Rockdale ave.
Truro st., south side, 96 ft. E. of Belleville ave.
Weld st., S. E. cor. Bowditch.

TABLE K—CONTINUED.

LOCATION OF HYDRANTS REMOVED IN 1918.

Bowditch st., N. W. cor. Logan,	Post
Bowditch st., S. W. cor. Weld,	Post
Chestnut st., S. W. cor. North,	Flush
Chestnut st., west side, 95 ft. N. of Campbell,	Post
Cottage st., N. W. cor. Sycamore,	Post
Hersom st., south side, 216 ft. W. of Fielding,	Post
Richmond st., west side, 133 ft. N. of Mt. Vernon,	Post
Walnut st., N. W. cor. Front,	Post

Number of hydrants set in 1918	41
Number removed	8
Number to be added	33
Number in use December 1, 1917	1.425
Number in use December 1, 1918	1,458

TABLE L.

LOCATION OF WATERING CART HYDRANTS REMOVED IN 1918.

Cottage st., west side N. of Allen, 18 ft.,	Post
Cottage st., west side N. of Sycamore, 17 ft.,	Post
So. Second st., west side, N. of Cove, 18 ft.,	Post

Number of watering cart hydrants set in 1918	0
Number removed	3
To be deducted	3
Number in use December 1, 1917	69
Number in use December 1, 1918	66

TABLE M.

Statement of Work Done by the Service Department for the Year Ending November 30, 1918.

Kind and Size	Number of Services	Length on Taker	Length on City
Lead pipe 1 inch light..........	1	14.5	26.0
Lead pipe ¾ inch heavy........	2	202.5	46.0
Lead pipe ¾ inch light.........	22	569.0	578.0
Lead pipe ⅝ inch heavy........	26	327.5	634.0
Lead pipe ⅝ inch light.........	40	777.5	1084.0
Cast iron pipe 4 inch..........	2	57.0	
Cast iron pipe 3 inch..........	1	161.0	
Cast iron pipe 2 inch..........	1	29.0	
Totals	95	2138.0	2368.0

One ½ inch heavy lead service has been removed and replaced with ⅝ inch heavy lead.

Two ⅝ inch iron services have been removed and replaced with ⅝ inch heavy lead.

One connection to a service previously laid has been made by the taker.

Four connections to services previously laid have been made by the city, using 42 feet ⅝ inch light lead, 6 feet ⅝ inch heavy lead, 54 feet ½ inch heavy lead, 3½ feet ¾ inch wrought iron.

Six extensions to services previously laid have been made by the city, using 178 feet 6 inch cast iron, 11 feet 4 inch cast iron, 13 feet 1 inch heavy lead, 2 feet ¾ inch light lead, 11½ feet ⅝ inch heavy lead, 7 feet ⅝ inch light lead pipe.

One 3 inch cast iron, three 2 inch galvanized iron, one 1 inch heavy lead, two ⅝ inch heavy lead, one ⅝ inch light lead services have been removed.

Length of service pipe laid during the year, 4,834 feet.

Number of services laid in 1918..........	95
Number removed	12
Number to be added..................	83
Number in use November 30, 1917.........	15,293
Number in use November 30, 1918......	15,376

SUMMARY OF STATISTICS

FOR THE YEAR ENDING 1918.

IN FORM RECOMMENDED BY THE NEW ENGLAND WATER WORKS ASSOCIATION.

NEW BEDFORD WATER WORKS.

NEW BEDFORD,

BRISTOL COUNTY, MASS.

GENERAL STATISTICS.

Population by census of 1915, 109,568.

Date of construction, 1866 to 1869, inclusive. Further supply, 1895 to 1901, inclusive.

By whom owned, City of New Bedford.

Source of supply.—Water was first introduced on Nov. 26, 1869. From that date until July 10, 1899, the supply was taken from a storing reservoir artificially formed by constructing a dam across the valley of the Acushnet River, seven miles north of the centre of the City. This supply was augmented by a connection made in 1886 with Little Quittacas Pond.

Since July 10, 1899, the whole supply has been taken from Great and Little Quittacas Ponds, eleven miles north of the centre of the city.

Mode of supply.—Previous to July 10, 1899, the water flowed by gravity from the Acushnet Storing Reservoir (grade 40′ + high water New Bedford Harbor) through a brick conduit 3 feet wide, 4 feet high, 5 6-10 miles long to a receiving reservoir (capacity 3 million gallons; grade 30′) located opposite the Purchase Street Pumping Station. Thence it was pumped into the Mt. Pleasant Distributing Reservoir (capacity 15 million gallons; grade 154′) located 1,879 feet distant, from whence it flowed by gravity into the city's distributing system.

Since July 10, 1899, the entire supply has been pumped from Little Quittacas Pond (grade 52′ through a 48-inch steel force main 8¼ miles long) to a distributing reservoir (capacity 67 million gallons; grade 216′) located upon High Hill, in the town of Dartmouth. From this reservoir it flows into the city's distributing system by gravitation through two 36-inch cast iron pipes averaging 4 1-17 miles in length.

The first named system is not now in use, but is held in reserve to meet any emergency which might occur.

PUMPING STATISTICS.

1. Builders of Pumping Machinery.

Purchase Street Station:	
a. McAlpine engine, built by Quintard Iron Works,	Cap. 5,000,000 gals. per 24 hrs.
b. Duplex engine, built by Henry R. Worthington,	Cap. 3,000,000 gals. per 24 hrs.
c. High duty engine, built by Henry R. Worthington,	Cap. 5,000,000 gals. per 24 hrs.
Little Quittacas Station:	
a. b. Leavitt engines in duplicate, built by Dickson Mfg. Co.,	Capacity of the two engines 20,000,000 gallons per 24 hrs.
c. DeLaval electrically operated centrifugal pump, directly connected with a General Electric squirrel cage, type I, Form K, 3 phase, 60 cycle, 550 volt, 250 H. P., induction A. C. motor, operating at about 1800 revolutions per minute, built by DeLaval Steam Turbine Co. Current purchased of New Bedford Gas and Edison Light Co.	Capacity about 6,000,000 gals. delivered into High Hill Reservoir in 24 hours.

LITTLE QUITTACAS STATION—Engines A. and B.

2. Description of fuel used.
   - a. Kind—bituminous.
   - b. Brand of coal—Pocahontas.
   - c. Price of coal per gross ton—delivered Little Quittacas Station, $9.51.
   - d. Percentage of ash—7.
   - e. Wood, price per cord—none used.
3. Coal consumed for the year—4,232,700 lbs.
4. [Pounds of wood consumed] ÷ 3 = equivalent amount of coal—none used.
5. Total equivalent coal consumed for the year = (3) + (4), 4,232,700 lbs.
6. Total pumpage for the year—3,428,451,672 gallons with allowance for slip.
7. Average static head against which pumps work—166.98 feet.
8. Average dynamic head against which pumps work—189.83 feet.

9a. Number of gallons pumped per pound of equivalent coal (5)—810.

9b. Number of gallons raised 100 feet per pound of equivalent coal (5)—1538.

10. Duty $=\frac{\text{gals. pumped (6) x 8.34 (lbs. x 100 x dynamic head (8)}}{\text{Total fuel consumed (5)}}=128,236,436$

LITTLE QUITTACAS STATION—Engine C.

11. Total pumping time for the year, 508½ hours.
12. Total current used for the year, 117,300 K. W. H.
13. Total pumpage for the year, 126,160,000 gallons.
14. Number of gallons pumped per K. W. H., 1075.
15. Number of K. W. H. required to raise one million gallons into High Hill Reservoir, 929.77.

Cost per K. W. H. varies in accordance with amount of energy consumed.

16. Average cost per K. W. H., $.02164.
17. Cost per million gallons raised into High Hill Reservoir, $20.12.

Cost of pumping, figured on pumping station expenses, viz.: $41,422.06.

18. Per million gallons pumped—$11.65.
19. Per million gallons raised one foot (dynamic)—6 cents

Cost of pumping figured on total maintenance and interest on bonds, (see financial CC+DD) viz.: $246,070.50

20. Per million gallons pumped—$69.23.
21. Per million gallons raised one foot (dynamic)—36 4/10 cents

FINANCIAL STATISTICS.

RECEIPTS.

	Balance brought forward,		$35,547.24
(a)	From ordinary (maintenance) receipts,		25,274.57
(b)	From extraordinary receipts (bonds, etc.)		
	Total,		$60,821.81
	From water rates:		
A.	Fixture rates,		
B.	Meter rates,	$355,665.38	
C.	Total from consumers,		$355,665.38
D.	For hydrants,		
E.	For fountains,		
F.	For street watering,		680.94
G.	For public buildings, (included in meter rates)		
H.	For miscellaneous uses,		1,804.28
I.	General appropriations,		
J.	Total from municipal departments, (included in meter rates)		
K.	From tax levy,		
L.	From bond issue,		
M.	From other sources:		
	For building purposes,		1,779.12
	For meter rentals,		11,500.14
N.	Total,		$432,251.67

EXPENDITURES.

	Water works maintenance:		
AA.	Operation, (management and repairs)	$173,570.50	
CC.	Total maintenance,		$173,570.50
DD.	Interest on bonds,		72,500.00
	(CC+DD),		246,070.50
EE.	Payment of bonds,		19,000.00
FF.	Sinking fund,		27,930.00
	Water works construction:		
GG.	Extension of mains,	$49,852.97	
HH.	Extension of services,	3,773.53	
II.	Extension of meters,	402.07	
JJ.	Special,	15,192.47	
KK.	Total construction,		$69,221.04
LL.	Unclassified expenses: Water works funds diverted by order of City Council,		30,000.00
MM.	Balance:		
	(aa) Ordinary,	40,030.13	
	Total balance,		40,030.13
N.	Total,		$432,251.67

Disposition of balance,

O.	Net cost of works to date	$4,447,721.66
P.	Bonded debt to date	1,883,000.00
Q.	Value of sinking fund at date	1,030,206.68
R.	Average rate of interest	$3\frac{98}{100}$ + per cent.

STATISTICS OF CONSUMPTION OF WATER.

*1.	Estimated total population at date	119,500
*2.	Estimated population on lines of pipe	119,140
*3.	Estimated population supplied	118,140
4.	Total consumption for the year	3,562,182,920 gallons
5.	Passed through meters	2,966,393,300 gallons
6.	Percentage of consumption metered	83 per cent
7.	Average daily consumption	3,759,405 gallons
8.	Gallons per day to each inhabitant	82
9.	Gallons per day to each consumer	83
10.	Gallons per day to each tap	621
11.	Cost of supplying water, per million gallons figured on total maintenance (item CC)	$48.73
12.	Total cost of supplying water, per million gallons figured on total maintenance + interest on bonds	$69.08

*Includes population supplied in the Towns of Dartmouth and Acushnet.

STATISTICS RELATING TO DISTRIBUTING SYSTEM.

MAINS.

1. Kind of pipe, cast iron and steel.
2. Sizes, from 4 inch to 48 inch.
3. Extended 11,170 feet during the year.
4. Discontinued 4,805 feet during year.
5. Total now in use, $171\frac{14356}{100000}$ miles.
6. Cost of repairs per mile, $50.96.
7. Number of leaks per mile, .09933.
8. Length of pipes less than 4 inches diam., $1\frac{35473}{100000}$ miles.
9. Number of hydrants added during year (public and private), 36.
10. Number of hydrants (public and private) now in use, 1882.
11. Number of stop gates added during the year, 32.
12. Number of stop gates now in use, 2,351.
13. Number of stop gates smaller than 4 inch, 108.
14. Number of blow offs, 181.
15. Range of pressure on mains, 16 lbs. to 91 lbs.

SERVICES.

16. Kind of pipe: lead, wrought iron and cast iron.
17. Sizes, ½ inch to 10 inch.
18. Extended 4,834 feet.
19. Discontinued 476 feet.
20. Total now in use, 111.20 miles.
21. Number of service taps added during year:

New Bedford	83
Dartmouth	23
Acushnet	8
Total added	144

22. Number now in use:

New Bedford	15,376
Dartmouth	214
Acushnet	114
Total in use	15,704

23. Average length of service, 38.2 feet.
24. Average cost of service for the year:
    - a. Gross, $39.72.
    - b. Net, $7.38.
25. Number of meters added, 124.
26. Number now in use, New Bedford only, 14,852.
27. Percentage of services metered, $96\frac{6}{10}$
28. Percentage of receipts from metered water (B÷C), 100.

ANNUAL REPORT OF THE WATER BOARD FOR THE YEAR 1918.

IN BOARD OF ALDERMEN,
January 9, 1919.

Received, ordered printed in City Documents and sent down for concurrence.

W. H. B. REMINGTON,
City Clerk.

IN COMMON COUNCIL,
January 9, 1919.

Concurred.

HAROLD WINSLOW,
Clerk.

CITY ORDINANCES

AND AMENDMENTS

PASSED BY THE CITY COUNCIL

OF THE

CITY OF NEW BEDFORD

From June 1918 to June 1919

NEW BEDFORD
The A. E. Coffin Press — Coffin Building
1919

FIRE DEPARTMENT

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Eighteen.

AN ORDINANCE

Amending Section 387 of the Revised Ordinances of 1916, relating to "Fire Department."

Be it ordained by the City Council of the City of New Bedford as follows:—

Section 1. Section 387 of the Revised Ordinances of 1916 is hereby amended by inserting after the word "aldermen" in the fifth line thereof, the following: "All appointees to the fire department shall be residents and citizens of the city of New Bedford." So that said section, as amended, shall read as follows: Section 387. The Chief of the fire department under the provisions of civil service, shall, except as herein provided, make all appointments and promotions in the fire department, subject, however, to confirmation by the board of aldermen, all appointees to the fire department shall be residents and citizens of the city of New Bedford; he shall have sole charge of the discipline of all men in the department, and shall be responsible therefor. Hearings on removals, suspensions and lowering in rank of appointed men, shall be held before the chief, whose decision shall be final, subject however, to the provisions of civil service.

Section 2. This ordinance shall take effect upon its passage.

In Board of Aldermen, June 13, 1918.
Passed to be ordained.

CHARLES S. ASHLEY,
Mayor.

In Common Council, June 13, 1918.
Passed to be ordained.

JAMES M. HUGHES,
President.

Presented to and approved by the Mayor June 14, 1918.
A true copy. Attest:

W. H. B. REMINGTON,
City Clerk.

POLICE DEPARTMENT

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Eighteen

AN ORDINANCE

Relative to leave of absence of members of the Police Department.

Be it ordained by the City Council of the City of New Bedford as follows:—

Section 1. Leave of absence, without pay, for a period covering less than three months, may be granted to any member of the police department by the chief of police, with the approval of the mayor. All petitions for renewals of leave of absence shall come within the provisions of Section 2 of this ordinance.

Section 2. Leave of absence, without pay, extending beyond a period of three months may be granted by the mayor and aldermen under the following conditions:

(a) If said member is actively engaged in the service of the United States in time of war, in which case there shall be no limit to the length of leave.

(b) If said member presents a certificate from the city physician that he is incapable for active duty because of illness, and that, in the judgment of said city physician, said disability will not cease before the expiration of the term of leave; said leave being limited to one year.

Section 3. Absence from active duty for a period exceeding three months, excepting under the conditions named in Section 2 of this ordinance, shall be considered as voluntary retirement, and said member shall thereupon cease to be a member of the police department.

Section 4. A member of the police department absent on leave for a period exceeding three months, except as provided in Section 2, shall lose his rating in his grade, and shall remain at the foot of the list in said grade until he resumes active duty.

Section 5. This ordinance shall take effect upon its passage.

In Board of Aldermen, June 13, 1918.
Passed to be ordained.

CHARLES S. ASHLEY,
Mayor.

In Common Council, June 13, 1918.
Passed to be ordained.

JAMES M. HUGHES,
President.

Presented to and approved by the Mayor, June 14, 1918.
A true copy. Attest:

W. H. B. REMINGTON,
City Clerk.

POLICE DEPARTMENT

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Eighteen.

AN ORDINANCE

Amending "An Ordinance Relative to Leave of Absence of Members of the Police Department."

Be it ordained by the City Council of the City of New Bedford as follows:

Section 1. An Ordinance entitled "Relative to Leave of Absence of Members of the Police Department," passed to be ordained by the City Council, June 13, 1918, and approved by the Mayor June 14, 1918, is hereby amended by striking out Section 4 of said ordinance.

Section 2. This ordinance will take effect upon its passage.

In Board of Aldermen. July 10, 1918.
Passed to be ordained.

CHARLES S. ASHLEY,
Mayor.

In Common Council. July 17, 1918.
Passed to be ordained.

JAMES M. HUGHES,
President.

Presented to and approved by the Mayor July 17, 1918.
A true copy. Attest:

W. H. B. REMINGTON,
City Clerk.

REGULATIONS AS TO PAWNBROKERS

Adopted by the Mayor and Aldermen of New Bedford.

Daily Returns to Police

CITY OF NEW BEDFORD

In Board of Aldermen Aug. 25, 1913.

Ordered, That from and after September 1, 1913, and until otherwise ordered, the following regulation shall be enforced with regard to persons holding pawnbroker's licenses issued under the authority of this Board, viz:—

Regulation Concerning Return of Loans, Purchases, Etc., by Pawnbrokers. Every person doing business under a pawnbroker's license, issued by this Board, shall make a daily return to the Chief of Police of all loans, purchases, etc., made in the course of business during the preceding business day, on blanks supplied by the Police Department. Said blanks shall contain the following headings:—"No. of Pawn ticket; Amount Loaned; Amount Purchased; Description of Articles; Time Received." Under the heading "Description of Articles" the licensee shall particularly describe said articles in such manner as shall be to the entire satisfaction of the Chief of Police and as he shall direct.

Adopted. Presented to and approved by the Mayor, Aug. 28th, 1913.

Signature and Address of Person Pawning.

CITY OF NEW BEDFORD

In Board of Aldermen

November 14, 1918.

Ordered, That from and after November 15, 1918, and until otherwise ordered, the following regulation shall be enforced with regard to persons holding pawnbrokers' licenses issued by the City Clerk, the same being in addition to regulations contained in an order of the Board of Aldermen adopted August 25, 1913:—

"He shall also furnish a card upon which the person pawning, or selling any article, shall sign his name in full, and add his address, in his own handwriting. Persons giving a false address or name shall be deemed guilty of violation of the City Ordinance."

Adopted.
In Board of Aldermen. Nov. 14, 1918.
A true copy. Attest:

W. H. B. REMINGTON,
City Clerk.

CITY ORDINANCE

CITY OF NEW BEDORD

In the Year One Thousand Nine Hundred and Nineteen

AN ORDINANCE

Amending Revised Ordinances of 1916 Relative to Advertising and Printing the City Documents.

Be it ordained by the City Council of the City of New Bedford as follows:

Section 1. Sections 68, 69, 70, 71, 72 and 73 of the Revised Ordinances of 1916, are hereby repealed.

Section 2. Annual department reports shall be uniform in size and style, and similar, in a general way to the City Documents of 1918. Each department head shall be charged with printing the report of his department. At the same time said reports are printed, the department head shall have printed, on machine finished pure white paper, 60 pounds to the ream, extra sheets for the compilation of the reports known as the City Documents The number of such extra sheets shall be ascertained by the heads of departments from the Clerk of Committees. Such printed extra sheets shall be delivered to the Clerk of Committees, or to the binder named by him, and shall be bound into the City Documents of the current year.

Section 3. The City Documents shall include the Mayor's inaugural address of the current year, a municipal register containing a list of all elected and appointed officers and officials of the city as to the first day of June of the current year, with the amount of compensation received by each, and a copy of every city ordinance passed since the last previous publication of the City Documents. Such city ordinances shall be furnished to the Clerk of Committees by the City Clerk. The preparation, printing, binding and distribution of the City Documents shall be under the full charge and control of the Clerk of Committees, and the cost thereof shall be charged to the account City Council.

Section 4. This ordinance shall take effect upon its passage.

In Board of Aldermen. Feb. 27, 1919.
Passed to be ordained.

CHARLES S. ASHLEY,
Mayor.

In Common Council, Feb 27, 1919.
Passed to be ordained.

FRANK A. McNULTY,
President.

Presented to and approved by the Mayor, Feb. 28, 1919.
A true copy. Attest:

W. H. B. REMINGTON,
City Clerk.

CITY ORDINANCE

CITY OF NEW BEDFORD

In Board of Aldermen. Dec. 13, 1918.

Ordered, That in conformity with the direction of the Supervisor of Loan Agencies, and in conformity with the provisions of Chapter 727, Acts of 1911, the rates of interest fixed by the mayor and aldermen June 12, 1913, to be charged upon loans made by pawnbrokers be and the same are hereby amended to include the following provision, viz: That the interest charged for money loaned on United States Liberty Bonds shall not exceed one per cent. per month.

In Board of Aldermen, Adopted. Dec. 13, 1918.

Presented to and approved by the Mayor, Dec. 14, 1918. A true copy. Attest:

W. H. B. REMINGTON,
City Clerk.

CITY ORDINANCE

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Nineteen

AN ORDINANCE

For the Creation of Trustees of the Charles Kwiatkowski Fund.

Be it ordained by the City Council of the City of New Bedford as follows:

Section 1. A board of trustees, to be known as Trustees of the Charles Kwiatkowski Fund, is hereby created, said board to consist of the mayor, the city treasurer, and the city auditor of the City of New Bedford, as the same may from time to time be.

Section 2. Said trustees shall receive from the City of New Bedford money appropriated for the benefit of Stanislas Kwiatkowski and Stanislawa Kwiatkowski, parents of Charles Kwiatkowski, under the authority of Chapter 5, Special Acts of 1919, and shall deposit the same in some bank where the principal shall draw interest.

Section 3. Said trustees shall pay to each of the parents of the said Charles Kwiatkowski, namely, Stanislas Kwiatkowski and Stanislawa Kwiatkowski, a sum not to exceed twenty-five dollars ($25) per month, until the principal, with the interest which has accrued thereon, shall have been entirely exhausted. It is hereby provided that in the case of the death of either the said Stanislas Kwiatkowski or Stanislawa Kwiatkowski, a sum not exceeding twenty-five dollars ($25) per month shall be paid to the surviving parent of the said Charles Kwiatkowski, until the principal and interest aforesaid shall have been entirely exhausted. In the event of the death of both the said Stanislas Kwiatkowski and Stanislawa Kwiatkowski, before said principal and interest is exhausted, then the amount remaining unexpended in the custody of said trustees shall be paid by said trustees in to the City Treasury to and for the use of the City of New Bedford.

Section 4. It is provided, however, that no payment shall be made by said trustees to either of the beneficiaries named in said Chapter 5 of the Special Acts of 1919, until they shall have both entered into agreement, in writing, with the City of New Bedford, to acknowledge, agree, consent, and arrange with said City of New Bedford that the sum set aside for their benefit by said city may be placed in trust, and proportional payments of the principal and interest received by them, or either of them, from time to time, in accordance with the provisions of this ordinance.

Section 5. When said trustees shall have completed their trust, as herein provided, they shall make report to the City Council of the City of New Bedford, and on the acceptance of said report by the city council they shall be discharged from their trust.

Section 6. This ordinance shall take effect upon its passage.

In Board of Aldermen, Feb 27, 1919.
Passed to be ordained.

CHARLES S. ASHLEY,
Mayor.

In Common Council, Feb. 27, 1919.
Passed to be ordained.

FRANK A. McNULTY,
President.

Presented to the Mayor for approval, Feb. 28, 1919.

Not having been approved by the Mayor, and not having been returned by the Mayor within 10 days after presentation for his approval, the within Ordinance is now in force under the provisions of Section 9, Chapter 26, Revised Laws.

March 10, 1919.

W. H. B. REMINGTON,
City Clerk.

KWIATKOWSKI FUND

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Nineteen

AN ORDINANCE

Amending An Ordinance for the Creation of Trustees of the Charles Kwiatkowski Fund.

Be it ordained by the City Council of the City of New Bedford as follows:

Section 1. An Ordinance entitled"An Ordinance for the Creation of Trustees of the Charles Kwiatkowski Fund" passed by the City Council February 27, 1919, is hereby amended by striking out Sections 2, 3, 4, 5 and 6 of said ordinance, and inserting in place thereof a new section to be known as section 2, which said section shall read as follows: Section 2. Said trustees shall receive from the City of New Bedford such monev as may be appropriated for the relief of the parents of Charles Kwiatkowski, under the provisions of Chapter 5, Special Acts of the Legislature of 1919, and shall pay over the same to Stanislas Kwiatkowski and Stanislawa Kwiatkowski, the mother and father of Charles Kwiatkowski, in such manner as they shall deem to be for their best interests. In the event of the death of either the said Stanislas Kwiatkowski or Stanislawa Kwiatkowski, then the funds, if any, remaining in the hands of the said trustees shall be paid to the surviving parent of the said Charles Kwiatkowski in such manner as the said trustees shall deem best. In the event of the death of both the said Stanislas Kwiatkowski and Stanislawa Kwiatkowski, any funds then remaining in the hands of the said trustees shall be paid to the legal representatives of the parent last deceased of the said Charles Kwiatkowski. Immediately following the final payment, said trustees shall make a detailed report to the City Council of their doings, and upon the acceptance of said report, by the City Council, said trustees shall be discharged from their trust.

Section 2. This ordinance shall take effect upon its passage.

In Board of Aldermen, April 10, 1919.

Passed to be ordained.

CHARLES S. ASHLEY,
Mayor.

In Common Council, April 10, 1919.
Passed to be ordained.

FRANK A. McNULTY,
President.

Presented and approved by the Mayor, April 11, 1919.
A true copy. Attest:

W. H. B. REMINGTON,
City Clerk.

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Nineteen

AN ORDINANCE

Repealing Sections 630 to 654 Inclusive of Revised Ordinances of 1916, Relative to Public Vehicles, and Substituting New Sections Therefor.

Be it Ordained by the City Council of the City of New Bedford as follows:

Section 1:—

PUBLIC VEHICLES

Sections 630 to 654, inclusive of the Revised Ordinances of 1916 of the City of New Bedford, in effect January 1st, 1917, relating to Public Vehicles, and any and all amendments thereof, are hereby repealed and the following provisions enacted in substitution therefor, to wit:

Section 630. No person, association or corporation shall transport for hire passengers or goods, wares, merchandise or rubbish within the city by means of any vehicle unless licensed as herein provided. A vehicle as used in this chapter shall be held to be any hackney carriage, wagon, cart, sleigh, truck, automobile, motor car, motor hearse, motor ambulance or other conveyance or apparatus used upon the public streets drawn by animals or propelled by steam or electric or gasoline or other power, but shall not include cars, engines or other means of transportation running on tracks or rails owned and operated by any duly incorporated steam railroad or street railway company having locations in said city.

Section 631. The authority vested in the Mayor and Aldermen to grant any license under Section 630 or any driver's license under Section 642 is hereby delegated to the City Clerk as permitted by Chapter one hundred forty-one of the Acts of 1914. The City Clerk may, in his discretion, refer any application for such licenses to the Mayor and Aldermen as provided in Section 615.

Section 632. The application for said license shall be on a blank furnished by the City Clerk, and the form of the application and the information to be furnished thereon by the applicant shall be such as shall be approved by the Mayor and Aldermen.

The application shall specify the class of license applied for, as provided in Section 633, and in case of a license applied for under Class B shall definitely state the termini between which the vehicle is to be operated and one specific route over which it is to be operated as provided in Section 641. In the case of a license applied for under Class B the application must also be accompanied by a schedule of trips proposed to be run, which shall include a regular daily service between such hours as may be designated, but covering a period of not less than eight hours. The application in case of a license under Class A shall name the stand, or stands, or the stable, garage, office or other specific place at which persons may engage the vehicle.

The City Clerk shall require such application to be signed and sworn to before an officer authorized to administer oaths.

Section 633. There shall be three classes of licenses for Vehicles for Hire.

CLASS A.

Vehicles which are to be used for the transportation of passengers in the manner of cabs or hackney coaches, having designated stands or stables or garages, where they may be engaged in person or by telephone to carry passengers on special trips, or by the hour, to and from any parts of the city.

CLASS B.

Vehicles which are to be used for affording a means of street transportation by indiscriminately accepting and discharging such persons as may offer themselves for transportation along certain defined routes, commonly known as jitneys.

CLASS C.

Vehicles used for the transportation of goods, wares, merchandise or rubbish.

Section 634. The licenses issued by the City Clerk shall be in such form as shall be approved by the Mayor and Alderman and shall state the name, place of residence, and post-office address of the licensee, who shall be a resident of the Commonwealth; a brief description of the vehicle licensed, the serial number of the license, the term of the license, the class of service for which said vehicle is to be used; and in case of vehicles under Class A the stand or stands or the stable, garage, office or other specific place at which persons may engage the vehicle; and in case of vehicles under Class B. the route on which said vehicle is to be used; and such other provisions as the Mayor and Aldermen may from time to time prescribe. Said licenses shall expire on the thirtieth day of June following the issuance thereof. A fee of ten dollars for each vehicle license of Class A and B and a fee of $1.00 for each license of Class C shall be paid to the City Clerk before the issuance thereof. Vehicles licensed for the transportation of passengers, Class A and Class B shall have a metal seal bearing the words "Licensed Vehicle No.——" setting forth the serial number of the license and the date of its expiration, said seal to be attached to the vehicle so that it is conspicuously displayed whenever said vehicle is being used for hire. Said metal seals shall be furnished by the City Clerk and a fee of fifty cents shall be paid to the City Clerk before the issuance of the license. Vehicles licensed under Class B shall at all times when operated under said license carry a sign stating the main street or street of the route, the termini of the route, and the fare to be charged, which sign shall be so attached or joined to the lower portion of the wind shield or on the dash of the vehicle, or if the vehicle is the enclosed type on the sides thereof, so as to be plainly visible to persons on the street. The letters and figures contained on the sign shall be not less than 2¼ inches in height and shall have a stroke of not less than one-quarter of an inch in width, and shall be subject to the approval of the Chief of Police. No other advertising sign of any kind shall be placed or carried on any such vehicle, except as specifically permitted by the Chief of Police. Vehicles licensed for the transportation of goods, Class C, shall have wagon plates setting forth the serial number of the license and the date of its expiration. Said plates to be conspicuously displayed on each side of the body of the vehicle. Said wagon plates shall be furnished by the City Clerk and a fee of fifty cents shall be paid to the City Clerk before the issuance of the license. The color of said seals and wagon plates shall be changed annually. The City Clerk shall keep a record of all licenses issued under the provisions of the ordinances relating to public vehicles.

Section 635. No license shall be issued to any person, association or corporation, to operate a vehicle under Class B until such person, association or corporation shall have filed with the City Clerk to be delivered by him to the City Treasurer, a bond in a sum equal in amount to two hundred fifty dollars for each and every passenger the licensee is authorized to carry in said vehicle. Said bond shall be signed by the licensee as principal, and by a corporation which shall have complied with all provisions of law as to transacting the business of a guaranty, fidelity and surety company within this Commonwealth as surety; or by such other sureties, not less than two, as shall be approved on the bond in writing by both the City Clerk and the City Treasurer. It shall be the duty of the City Clerk and City Treasurer to ascertain by inquiry and investigation so far as they are able that said sureties signed and executed said bond and that they severally have sufficient property within the Commonwealth to fulfill the obligations of the bond and therefore all persons whose names appear on said bonds shall be personally examined by the City Clerk and sign said bonds in his presence. If, at any time during the term of the license, the City Clerk or City Treasurer have knowledge of any facts which renders the responsibility of said sureties questionable, the City Clerk shall suspend the license and in that case he shall notify the Chief of Police who shall prohibit the use of the licensed vehicle until action under Section 653 is taken.

Said bond shall name the City of New Bedford as obligee and said city shall be subrogated to the rights of any person to whom the conditions of the bond apply.

Said bond shall be conditioned to pay any final judgment against the person named as principal in said bond for any injury to person or property, or damages for causing the death of any person, by reason of any negligence or unlawful act on the part of the principal named in said bond, his or its agents, employes or drivers, in the use or operation of the vehicle so licensed.

Said bond shall be submitted to the City Solicitor and approved by him as to form before the same is accepted.

Section 636. No vehicle operated by motor power shall be licensed until the same has been inspected and tested by actual demonstration by the Chief of Police or some person designated by him, and until the Chief of Police has in writing reported to the City Clerk that said vehicle is in a safe and proper condition for use. A fee of one dollar shall be paid to the Police Department for said examination. The Chief of Police may examine or cause to be examined by a person designated by him, without expense to the owner, any licensed vehicle at any time and it shall be his duty to examine the same whenever he deems it expedient and desirable for the safety of the public, and in case he deems the vehicle is in an unsafe or improper condition, or not equipped in accordance with the provisions of the ordinances relating to public vehicles he shall prohibit the further use of such vehicle and shall notify the City Clerk who shall suspend the license subject to the provisions of Section 653.

Section 637. No vehicle licensed under Class A shall solicit or receive passengers on the streets except at the definite places named in the license, or such places as persons desiring service designate when engaging the same.

Section 638. No vehicle licensed under Class B shall be driven or carry passengers on any other route than the route designated in the license, or on any streets other than the streets designated for said route, during the period of time covered by the schedule filed in the office of the City Clerk, except during holidays and days when there is a circus or some other similar unusual event in the city. The schedule may be altered by the licensee of said vehicle from time to time upon filing the alteration with the City Clerk, and the vehicle may at all times run such extra trips at such extra time as the licensee may desire, provided said trips are run between the specified termini and upon the prescribed route. Otherwise vehicles licensed under Class B shall not be driven or operated for the carriage of passengers for hire except that a vehicle licensed under Class B may apply for and receive a separate and additional license under Class A, which shall be operative only during such hours as are not covered by the schedule filed in connection with the license under Class B with the City Clerk.

Section 639. The stand or stands, and the stable, garage, office or other specified place at which persons may engage for hire vehicles licensed under Class A may be as specified by the applicant in the application for the license, unless the City

Clerk, in his discretion, deems that such stands or places will be objectionable to general traffic in the streets, or inconvenient for the public desiring the service, unless the application is amended in this respect in a manner which he deems proper.

Section 640. The stands for vehicles under class B shall be as follows.

No. 1. For vehicles licensed to operate over Route No. 1, as prescribed in Section 641, shall be on the west side of Pleasant Street, adjacent to the curb between Mechanics Lane and Elm Street, facing south.

No. 2. For vehicles licensed to operate over Route No. 2 and No. 3 shall be on the south side of Elm Street, adjacent to the curb, between Pleasant and Sixth Streets, facing east.

No vehicle shall remain at said stands for a period exceeding ten minutes, and the driver shall move the same at any time on direction of any police officer.

Section 641. The Routes for vehicles licensed under Class B shall be as follows:

Route No. 1. From Stand No. 1 through Pleasant, Spring, Purchase, Weld Streets and Acushnet Avenue to Lund's Corner (Bellville Road), returning through Acushnet Avenue, Weld and Purchase Streets to Stand No. 1.

Route No. 2. From Stand No. 2 through Pleasant, William, Purchase, Rivet, First and Cove Streets and Brock Avenue to Fort Rodman. Return through Brock Avenue, South Water, Rivet, Purchase, Union, Pleasant, Market and Sixth Streets to Stand No. 2.

Route No 3. From Stand No. 3 through Elm, Pleasant, Middle, Purchase, Union, Pleasant, Mill, Kempton Streets to Dartmouth line; returning through Kempton, Mill, County, Middle, Sixth Streets to Stand No 3.

Section 642. No person shall drive, operate or be in charge of any vehicle requiring a vehicle license under the provisions of the ordinances relating to Public Vehicles in any street or public place in the city without first obtaining a Driver's License. The application for a Driver's License shall be on a blank furnished by the City Clerk and the form of the application and the information to be furnished shall be such as shall be approved by the Mayor and Aldermen. The application shall be signed and sworn to by the applicant before an officer authorized to administer oaths. No license to operate on Routes No. 1 and No. 2 shall be granted to any person not a resident of New Bedford. No license shall be issued to any person not a citizen of the United States unless such person shall have filed first papers seeking naturalization or if having filed his first naturalization papers he shall be required to become a citizen of the United States as soon as the law permits.

No license shall be issued to any person under the age of eighteen years or who is, in the discretion of the City Clerk physically or mentally unfit, or unable to clearly speak and intelligently write the English language, or who is not a resident of the Commonwealth, and who does not also possess a chauffeur's license issued to him by the Massachusetts Highway Commission and in force at the time when such application is made.

The license shall contain the name, place of residence, post-office address of the licensee, a brief personal description of the licensee, sufficient for identification, including age, height, weight, color of hair, color of eyes, and any peculiarly distinguishing characteristic. Said license shall state the date of the expiration of the license which shall be one year from the date of the issuance thereof.

A fee of ten dollars for each such license shall be paid to the City Clerk before the issuance thereof.

The City Clerk at the time of issuing such driver's license shall deliver to the licensee a distinguishing badge made of metal or other similar material bearing the words "Vehicle Drivers' License No. ——, New Bedford, Mass." setting forth the serial number of the license. A fee of one dollar shall be paid to the City Clerk before the issuance thereof.

Section 643. The driver of any licensed motor vehicle, whenever driving or in charge of a licensed vehicle in the streets or public places of the city, shall at all times have in his possession, ready to produce without delay and upon request by any police officer of the city the vehicle license, and his Driver's license, and shall wear his badge upon the right breast of his outward garment.

Section 644. Any driver who does not comply with the provisions of the ordinances relating to Public Vehicles or who carries passengers for hire on any vehicle licensed under Class B to or from any place or on any route other than the route specified in the license within the period of the schedule filed for such vehicle, or who surrenders to any other person, except a duly qualified officer of the law, his driver's license or badge, or lends the same to any person, shall be subject to fine as provided in the ordinances relating to Public Vehicles, and any person who drives any vehicle which requires a license without a driver's license, or who, while driving has in his possession a driver's license or badge not issued to himself, shall be subject to fine as aforesaid.

Section 645. No licensed motor vehicle shall be driven or operated when used for the conveyance of passengers for hire, unless the same be equipped with proper non-skidding devices, in any street or public place where there is snow or ice or where the surface of the street is in such condition that travel by motor is dangerous, without the use of efficient non-skidding devices, and no such vehicle shall be equipped with a muffler cutout so called.

Section 646. No licensed vehicle shall be driven or operated when used for the conveyance of passengers for hire, during the period from one-half hour after sunset until one-half hour before sunrise, unless equipped for interior lighting, and whenever enclosed or whenever the top is up, the interior of said vehicle shall be lighted. No person shall stand or sit or ride on the running board or step or fender, dash, or door of a licensed vehicle when in motion. No greater number of passengers shall enter or be transported at one time in any licensed vehicle than such vehicle has seating capacity for, according to the manufacturer's rating thereof, except that in addition thereto children under seven years of age may be carried in the arms and seated on the laps of adult persons accompanying them, but no passenger with a child in the arms or seated on the lap shall be admitted to any front seat beside the driver. Any driver who permits any person to disregard the foregoing provisions shall be subject to fine as provided in this ordinance.

Section 647. No driver or person in charge of any licensed motor vehicle used for the conveyance of passengers for hire shall stop the same to receive or discharge any passenger, except by the side of the vehicle next to the right hand curb of the street or permit any passenger to enter or leave the same except on the side thereof nearest the street curb, excepting in the case of a passenger on the front seat where the driver's seat is on the side of the curb, in which event the driver shall exert the utmost care to save the passenger from injury from passing traffic; no licensed vehicle shall stop, to take on or deliver passengers, within fifteen feet of a street crossing, or a hydrant, or a white pole designated as a street car stopping place. No person driving or in charge of, or in any way connected with any licensed vehicle used for the conveyance of passengers for hire shall solicit passengers by unreasonable outcry or operate any noise or other device for the purpose of soliciting passengers. No driver or person in charge of any motor vehicle operating under the license given in Class B shall refuse to stop at the signal of a prospective passenger and allow such prospective passenger to board his vehicle unless said vehicle at the time is carrying as many passengers as its seating capacity according to manufacturer's rating thereof. But any driver or person in charge of any licensed motor vehicle may refuse to accept as a passenger a person who is under the influence of liquor, and if a person under the influence of liquor does obtain a seat in any licensed motor vehicle the driver or person in charge of the vehicle may order such objectionable passenger to vacate said vehicle.

Section 648. Every person driving or in charge of a licensed vehicle used for the conveyance of passengers for hire shall report to the Chief of Police every article left therein by any passenger, in addition to fulfilling the requirements of chapter ninety-four of the Revised Laws.

Section 649. Every person owning or driving or in charge of a licensed vehicle used for the conveyance of passengers for hire shall observe and comply with all the laws of the Commonwealth relating to such vehicles, and all the rules and regulations of the Massachusetts Highway Commission, and all the traffic regulations and rules of the road of the City of New

Bedford, and any such person not observing and complying with such laws and regulations, in addition to such other penalties as may be provided by law, shall be liable to fine under the provisions of this ordinance.

Section 650. The provisions of the ordinances relating to Public Vehicles shall not apply to vehicles used for the transportation of passengers, or goods, wares, merchandise, or rubbish by means of any vehicle for hire, or to the drivers of the same, if the vehicle is let by the hour, day, or job, on call or by appointment.

Section 651. The fares for the conveyance of passengers in licensed vehicles used for the conveyance of passengers for hire shall be as follows:

(1) For vehicles licensed under Class A, for conveying one or more adult passengers from one place to another within the portion of the city described hereafter shall not exceed 50 cents for one passenger and 35 cents for each passenger when there are two or more passengers, except between the hours of nine o'clock p. m. and six o'clock a. m. when 75 cents for the first passenger and 50 cents for each passenger when there are two or more passengers may be charged; for each child between the ages of four and twelve years, one half of the above rates; for children not over four years of age, accompanied by their parents or guardians, no charge; for the charges aforesaid each passenger may carry a hat box, grip sack, portmanteau or other similar article; for one trunk accompanying a passenger fifteen cents; provided, however, that the city council may, in its discretion, change any or all the rates established in this section, and the rates so established shall continue until changed by the city council

The City Clerk shall supply rate cards showing plainly the fares which may be charged to owners of all vehicles licensed under Class A and such cards must at all times be displayed in each licensed vehicle of Class A where it can be plainly read by every passenger.

The portion of the city included in the foregoing provision shall be as follows, viz:

Commencing at the river at the continuation of the East terminus of Belleville Road, thence running due west until said line intersects a line drawn north and south through Rotch Avenue, thence running due south until said last named line intersects a line drawn east and west through Cove Street, thence easterly by Cove Street to the river, and thence northerly by the river to the place of beginning. Fares from any place within said portion of the city to points beyond said limits shall not exceed twice the above rates.

(2) For vehicles licensed under Class B for conveying one or more adult passengers from any one place to another along the route and between the termini specified in the license the rate of fare shall be five cents per passenger between the hours of six a. m. and eleven p. m.; if the schedule filed with the City Clerk provides for service after eleven o'clock the charge shall

not exceed fifty cents. Rates for children between the ages of four and twelve shall be three cents, and for children under four years accompanied by their parents or guardians, no charge. No extra charge for baggage shall be collected.

Section 652. The Chief of Police may, and it shall be his duty if he deems the public interest and safety so requires, prohibit the operation of any licensed vehicle, or the exercise by any licensed driver of his right to drive or operate a vehicle, and in case of the conviction in any court of the Commonwealth for the violation of any law of the Commonwealth or of any rules or regulations of the Massachusetts Highway Commission, or of any ordinance or rule or regulation of the City of New Bedford, he shall prohibit the operation by the licensee or driver of any vehicle; and thereupon he shall notify the City Clerk of his action, stating his reasons, and the City Clerk shall thereupon suspend said license under the provisions of Section 653.

Section 653. The Board of Aldermen may, without any notice or hearing, suspend any license issued under the provisions of this ordinance for any cause deemed by them sufficient. In case of the suspension of any license by the Board of Aldermen, or by the City Clerk, the suspension shall be for not more than thirty days. The Board of Aldermen may after notice and hearing, said notice to be mailed to the licensee at the address given by him in his application, not less than five days prior to said hearing, revoke any such license for cause deemed by said Board to be sufficient, and they shall revoke such license if the licensee has been duly convicted in any court of the Commonwealth for the violation of any law of the Commonwealth, or of any rules or regulations of the Massachusetts Highway Commission or ordinances or rules or regulations of the City of New Bedford, if they deem the public safety requires such action. And no new license shall be issued to such licensee until after the expiration of the term for which the revoked license was issued. And in case of the subsequent application for a license by any person whose license has been revoked by the Board of Aldermen, the City Clerk shall not issue the same without referring the application to the Board of Aldermen and a direct order thereon by said Board.

Section 654. It shall be the duty of the Chief of Police to prosecute any person whom he deems guilty of one or more infractions of any of the foregoing provisions of this ordinance relating to licensed vehicles used for the conveyance of passengers or goods for hire, and if the person is found guilty by a court of competent jurisdiction, he shall in addition to all other penalties prescribed by law, be punishable for the infraction of the provisions of the ordinances relating to Public Vehicles by a fine not exceeding fifty dollars for each several infraction.

Section 2:—

This ordinance shall take effect July 1, 1919.

In Board of Aldermen, March 27, 1919.
Passed to be ordained

CHARLES S. ASHLEY,
Mayor.

In Common Council, March 27, 1919.
Passed to be ordained.

FRANK A. McNULTY,
President.

Presented to and approved by the Mayor, March 28, 1919.
A true copy. Attest:—

W. H. B. REMINGTON,
City Clerk.

POOL ROOM HOURS

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Nineteen

AN ORDINANCE

Regulating the Hours During Which Billiard, Pool and Sippio Tables and Bowling Alley Licenses May Be Operated.

Be it ordained by the City Council of the City of New Bedford, as follows:

Section 1 No billiard, pool or sippio table, and no bowling alley, operated under license provided for by law and issued under the provisions of section 610 of the Revised Ordinances of 1916, shall be used or permitted by the licensee to be used between the hours of twelve p. m. and seven a. m., except that on the night preceding a holiday (save when such holiday comes on a Sunday) such tables and alleys may be used until 2 o'clock a. m.

Section 2. A licensee who uses or permits the use of such table or alley contrary to the provisions contained in Section 1 of this ordinance shall be liable to a penalty of not less than one nor more than twenty dollars for each offence, and the license issued to him shall be revoked by the Mayor and Aldermen.

Section 3. This Ordinance shall take effect May 1, 1919.

In Board of Aldermen, April 10, 1919.
Passed to be ordained.

CHARLES S. ASHLEY,
Mayor.

In Common Council, April 10, 1919.
Passed to be ordained.

FRANK A. McNULTY,
President.

Presented to and approved by the Mayor, April 11, 1919.
A true copy. Attest:

W. H. B. REMINGTON,
City Clerk.

REGULATING SEWER ASSESSMENTS

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Nineteen

AN ORDINANCE

Regulating Sewer Assessments

Be it ordained by the City Council of the City of New Bedford, as follows:

Section 1. To amend Section 592 of the Ordinances of 1916 by changing the 8th word in the 3rd line to 'benefited," the 8th word in the 4th line to "one and one-half," and the 4th and 5th word in the 5th line to "frontage assessed," so that the section will now read: "Seventy-five per cent. of the cost of a sewer or drain shall be assessed upon abutting land in proportion to street frontage of the land benefited, but in no case shall such assessment exceed one and one-half dollars per linear foot of frontage assessed. All assessment levied under the provisions of this section shall exempt the land assessed to a depth of fifty feet from further assessment on account of sewers laid in cross streets. Nothing herein contained shall be construed to change or affect the exempted area under any former method of assessment."

In Board of Aldermen, May 8, 1919.
Passed to be ordained.

CHARLES S. ASHLEY,
Mayor.

In Common Council, May 8, 1919.

Passed to be ordained.

FRANK A. McNULTY,
President.

Presented to and approved by the Mayor, May 9, 1919.

A true copy. Attest:

W. H. B. REMINGTON,
City Clerk.

RELATIVE TO FIRE WORKS

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Nineteen

AN ORDINANCE

Repealing an ordinance prohibiting the sale or use of Fireworks.

Be it ordained by the City Council of the City of New Bedford, as follows:

Section 1. An Ordinance prohibiting the sale or use of Fireworks, passed to be ordained, June 14, 1918, is hereby repealed.

Section 2. This ordinance shall take effect upon its passage.

In Board of Aldermen, May 8, 1919.

Passed to be ordained.

CHARLES S. ASHLEY,
Mayor.

In Common Council, May 8, 1919.

Passed to be ordained

FRANK A. McNULTY,
President.

Presented to and approved by the Mayor, May 9, 1919.

A true copy. Attest:

W. H. B. REMINGTON,
City Clerk.

PUBLIC VEHICLES

Whereas, an ordinance relating to public vehicles was duly adopted by the City Council of New Bedford on March 27, 1919, and approved by the Mayor March 28, 1919, in which among other provisions certain orders, rules and regulations were prescribed in respect to the operation of motor vehicles upon the public streets and ways for the carriage of passengers for hire in such a manner as to afford a means of transportation similar to that afforded by a street railway by indiscriminately receiving and discharging passengers along the route of which such vehicles are operated.

Whereas, the Public Service Commission, acting under the provisions of Chapter 226 of the General Acts of 1918, as by a Decree dated April 3, 1919,

Ordered, That said orders, rules and regulations be and by said decree are amended by the insertion or substitution of certain specific orders, rules and regulations prescribed in said Decree, except insofar as the same have already been prescribed by the City of New Bedford; and that all orders, rules and regulations in conflict therewith which have been adopted or prescribed by said City are by said Decree disapproved, substituted and annulled; and that all other orders, rules and regulations in respect to the operation of such motor vehicles which have been prescribed or adopted by the City of New Bedford are by said Decree approved.

Now, therefore, in compliance with the order of said Decree, the city ordinance relating to Public Vehicles, adopted March 27, 1919, is revised by repealing the said ordinance and substituting the following:—

CITY ORDINANCE
CITY OF NEW BEDFORD

An Ordinance Repealing Section 630-654, inclusive, of Revised Ordinances of 1916 and an Ordinance Ordained by the City Council of the City of New Bedford, March 27, 1919, and Approved by the Mayor March 28, 1919, and Substituting Therefor a Revision of the Same:—

Be it ordained by the City Council of the City of New Bedford as follows:

SECTION 1.
Public Vehicles.

Sections 630-654, inclusive, of Revised Ordinances of 1916 and an ordinance ordained by the City Council of the City of New Bedford March 27, 1919, and approved by the Mayor March 28, 1919, relating to Public Vehicles, is hereby repealed and the following provisions ordained in substitution therefor, to wit:—

Section 630. No person, firm or corporation shall transport for hire passengers or goods, wares, merchandise or rubbish within the city by means of any vehicle unless licensed as herein provided. A vehicle as used in this chapter shall be held to be any hackney carriage, wagon, cart, sleigh, truck, automobile, motor car, motor hearse, motor ambulance or other conveyance or apparatus used upon the public streets drawn by animals or propelled by steam or electric or gasoline or other power, but shall not include cars, engines or other means of transportation running on tracks or rails or trackless trolley vehicles owned and operated by any duly incorporated steam railroad or street railway company having locations in said City.

Section 631. The authority vested in the Mayor and Aldermen to grant any license under Section 630 or any driver's license under Section 642 is hereby delegated to the City Clerk as permitted by Chapter one hundred and forty-one of the Acts of 1914. The City Clerk may, in his discretion, refer any application for such licenses to the Mayor and Aldermen as provided in Section 615.

Section 632. There shall be three classes of licenses for Vehicles for Hire.

Class A.

Vehicles which are to be used for the transportation of passengers in the manner of cabs or hackney coaches, having designated stands or stables or garages, where they may be engaged in person or by telephone to carry passengers on special trips, or by the hour, to and from any parts of the city.

Class B.

Vehicles which are to be used for affording a means of street transportation by indiscriminately accepting and discharging such persons as may offer themselves for transportation along certain defined routes, commonly known as Jitneys, as defined in the order of the Public Service Commission in relation to such vehicles dated April 3, 1919.

Class C.

Vehicles used for the transportation of goods, wares, merchandise or rubbish.

Section 633. The application for said license shall be on a blank furnished by the City Clerk, and the form of the application and the information to be furnished thereon by the applicant shall be such as shall be approved by the Mayor and Aldermen.

The application shall specify the class of license applied for, as provided in Section 632, and in case of a license applied for, under Class B shall definitely set forth:

(a) The public highway or highways over which, and the fixed termini and the regular route which and over which the applicant intends to operate.

(b) A schedule of operation showing the effective date thereof, the time of arrival and departure from and at all termini, and time of departure from important intermediate points.

The schedule of operation filed by the licensee with his application for said license shall provide for the regular operation of a motor vehicle between the termini and over the route designated in the license for a period of not less than 12 consecutive hours out of every twenty-four hours, allowing a reasonable time, not exceeding two hours in the aggregate, for and from meals, and with intervals of not more than one hour between successive trips in the same direction where the distance between termini is five miles or less. The licensee shall regularly operate a motor vehicle in substantial accordance with the schedule of operation filed and in effect at the time except in cases of accidents, breakdowns or other controlling emergency shall operate such motor vehicle to the terminus of the route before turning around, and shall not operate nor permit to be operated any such motor vehicle off or away from the route stated and fixed in the license for the operation of such motor vehicle except in case of controlling emergency. Nothing herein shall be construed to prohibit the operation, in addition to the service described in the schedule on file and in effect at the time, of special or extra trips over said route and between said termini during certain hours or on special occasions.

(c) A schedule or tariff showing the passenger fares to be charged between the several points or localities to be served.

(d) The seating capacity, according to its trade rating, of each motor vehicle which it is proposed to operate. If the motor vehicle has been adapted for use as a bus either by converting a freight-carrying truck into a passenger-carrying vehicle, or by reconstruction, modifying or adding to the body or seating arrangement of a passenger-carrying motor vehicle, a statement of the seating capacity shall be added. The application in case of a license under Class A shall name the stand, or stands, or the stable, garage, office or other specific place at which persons may engage the vehicle.

The city clerk shall require such application to be signed and sworn to before an officer authorized to administer oaths.

Section 634. The stand or stands, and the stable, garage, office or other specified place at which persons may engage for hire vehicles licensed under Class A may be as specified by the applicant in the application for the license, unless the City Clerk, in his discretion, deems that such stands or places will be objectionable to general traffic in the streets, or inconvenient for the public desiring the service.

Section 635. The stands for vehicles under Class B shall be as follows:

No. 1. For vehicles licensed to operate over Route No. 1 as prescribed in Section 636, shall be on the west side of Pleasant Street, adjacent to the curb, between Mechanics Lane and Elm Street, facing south.

No. 2. For vehicles licensed to operate over Routes No. 2 and No. 3, on the south side of Elm Street, adjacent to the curb, between Pleasant and Sixth Streets, facing east.

No vehicle shall remain at said stands for a period exceeding ten minutes, and the driver shall move the same at any time on direction of any police officer.

Section 636. The routes for vehicles licensed under Class B shall be as follows:

Route No. 1. From Stand No. 1, through Pleasant, Spring, Purchase, Weld Streets and Acushnet Avenue to Lunds Corner (Belleville Road), returning through Acushnet Avenue, Weld and Purchase Streets to Stand No. 1.

Route No. 2. From Stand No. 2 through Pleasant, William, Purchase, Rivet, First and Cove Streets and Brock Avenue to Fort Rodman. Return through Brock Avenue, South Water, Rivet, Purchase, Union, Pleasant, Market and Sixth Streets to Stand No. 2.

Route No. 3. From Stand No. 2 through Elm, Pleasant, Middle, Purchase, Union, Pleasant, Mill, Kempton Streets, to Dartmouth line; returning through Kempton, Mill, County, Middle, Sixth Streets, to Stand No. 2.

Section 637. No vehicle operated by motor power shall be licensed until the vehicle shall be inspected by a competent mechanician designated by the Board of Aldermen, and no license shall be issued until such inspection has been made and a report rendered to the City Clerk as to the strength, seating capacity and proper equipment of such vehicle for safe and efficient operation. After such license has been granted, a similar inspection and report shall be made at least once in six months. Every such vehicle shall be maintained at all times in a safe and sanitary condition, and shall be at all times subject to the inspection of the Board of Aldermen or their duly authorized representatives.

A fee of one dollar shall be paid for said examination. The Chief of Police may examine or cause to be examined by a person designated by him, without expense to the owner, any licensed vehicle at any time and it shall be his duty to examine the same whenever he deems it expedient and desirable for the safety of the public, and in case he deems the vhicle is in an unsafe or improper condition, or not equipped in accordance with the provisions of the ordinances relating to public vehicles he shall prohibit the further use of such vehicle and shall notify the City Clerk who shall suspend the license subject to the provisions of Section 653.

Section 638. The licenses issued by the City Clerk shall be in such form as shall be approved by the Mayor and Aldermen and shall state the name, place of residence, and post office address of the licensee, who shall be a resident of the Commonwealth; a brief description of the vehicle licensed, the serial number of the license, the term of the license, the class of service for which said vehicle is to be used; and in case of vehicles under Class A the stand or stands or the stable, garage, office or other specific place at which persons may engage the vehicle; and in case of vehicles under Class B the route on which said vehicle is to be used; and such other provisions as the Mayor and Aldermen may from time to time prescribe. Said licenses shall expire on the thirtieth day of April following the issuance thereof. A fee of ten dollars for each vehicle license of Class A and B and a fee of one dollar for each license of Class C shall be paid to the City Clerk before the issuance thereof. Vehicles licensed for the transportation of passengers, Class A and Class B shall have a metal seal bearing the words "Licensed Vehicle No. ——" setting forth the serial number of the license and the date of its expiration, said seal to be attached to the vehicle so that it is conspicuously displayed whenever said vehicle is being used for hire. Said metal seals shall be furnished by the City Clerk and a fee of fifty cents shall be paid to the City Clerk before the issuance of the license. Vehicles licensed under Class B shall at all times when operated under said license carry a sign stating the termini of the route, the fare to be charged and the license number, which sign shall be so printed and attached to the vehicle as to be plainly visible to persons on the street and with a printed sign thereon showing the schedule of service filed and in effect at the time, which sign shall be so printed and attached to the said vehicle as to be plainly visible to passengers boarding such vehicle. The letters and figures contained on the sign shall be not less than 2¼ inches in height and shall have a stroke of not less than one-quarter of an inch in width, and shall be subject to the approval of a representative designated by the Board of Aldermen. No other advertising sign of any kind shall be placed or carried on any such vehicles, except as specifically permitted by the Chief of Police. Vehicles licensed for the transportation of goods, Class C, shall have wagon plates setting forth the serial number of the license and the date of its expiration. Said plates to be conspicuously displayed on each side of the body of the vehicle. Said wagon plates shall be furnished by the City Clerk and a fee of fifty cents shall be paid to the City Clerk before the issuance of the license. The color of said seals and wagon plates shall be changed annually.

The license issued for the operation of such vehicles under Class A and B shall designate the number of passengers, exclusive of the operator, the licensee is authorized to carry in said vehicle, and no person driving or in charge of said vehicle shall take on or suffer to permit any more persons to ride or to be carried thereon at any one time than the number designated in the license, nor permit any person to stand inside, or to stand or sit upon the running board, step, fender, dash or hood thereof, or to permit any person to ride on such vehicle outside the body thereof; provided, however, that in addition to the number of passengers which said vehicle by the terms of its license is permitted to carry, children under seven years of age may be carried therein, in arms or seated on the laps of parents or adult persons accompanying them, but no passenger with a child in arms or seated on the lap shall be permitted on any front seat of the vehicle.

The licensee shall not reconstruct, materially alter, modify or add to the body or seating ararngements of any motor vehicle after the license thereof is issued, without first applying for and receiving the consent of the licensing authorities.

No license shall be transferable or applicable to any other motor vehicle than those specified therein, or, in case of vehicles licensed under Class B, or between any other termini or on any other route or routes, provided, however, that the Board of Aldermen may, upon the application filed with the City Clerk revise said license in accordance with the provisions of these regulations, so that under said license as revised another motor vehicle may be substituted for the one previously covered, or either the termini or the route or routes set forth in the license may be changed.

The City Clerk shall keep a record of all licenses issued under the provisions of the ordinances relating to public vehicles.

Section 639. No vehicle licensed under Class A shall solicit or receive passengers on the streets except at the definite places named in the license, on such places as persons desiring service designate when engaging the same.

No vehicle licensed under Class B shall be driven or carry passengers on any other route than the route designated in the license, or on any streets other than the streets designated for said route, during the period of time covered by the schedule filed in the office of the City Clerk.

No change shall be made by any licensee in the termini between which or the route over which such motor vehicle is operated, in the rates charged, or in the schedule of operation, except after seven days' notice to the City Clerk. Otherwise vehicles licensed under Class B shall not be driven or operated for the carriage of passengers for hire, except that a vehicle licensed under Class B may apply for and receive a separate and additional license under Class A, which shall be operative only during such hours as are not covered by the schedule filed in connection with the license under Class B with the City Clerk.

Section 640. No motor vehicle licensed under Class B shall be operated from one-half hour after sunset till one-half hour before sunrise, with the top and curtains of said vehicle up or while said vehicle is otherwise enclosed, unless there be sufficient light provided to adequately light the whole of the interior of said vehicle, and all motor vehicles so licensed with a seating capacity of more than seven passengers shall come to a full stop immediately before crossing the tracks of any railroad at grade.

Every such motor vehicle shall be equipped with a suitable horn or other similar warning device, with a standard speedometer, and with a liquid fire extinguisher of a design or type approved by a representative of the Board of Aldermen, and such horn, speedometer and fire extinguisher shall be kept in satisfactory condition at all times. Every such motor vehicle shall, when leaving either terminus, be equipped with at least one extra serviceable tire, and shall at all times carry and maintain in good working order a set of skid chains, which shall be applied to the rear wheels when such vehicle is operated in any streets or public place where there is snow or ice, or during other weather conditions when the application of such chains is necessary to prevent skidding. But no such vehicle shall be equipped with a muffler cut-out, so called.

No person operating any motor vehicle so licensed shall collect fares, make change or take on or discharge passengers while such vehicle is in motion; nor shall he have a lighted cigarette or pipe in his possession while any passenger is being carried therein nor drink any intoxicating beverage or use morphine, cocaine, opium or other harmful drug of any kind, or be under the influence thereof while engaged in operating such vehicle.

No driver or person in charge of any licensed motor vehicle used for the conveyance of passengers for hire shall stop the same to receive or discharge any passenger, except by the side of the vehicle next to the right hand curb of the street, or permit any passenger to enter or leave the same except on the side thereof nearest the street, curb, excepting in the case of a passenger on the front seat where the driver's seat is on the side of the curb, in which event the driver shall exert the utmost care to save the passenger from injury from passing traffic; no licensed vehicle shall stop, to take on or deliver passengers, within fifteen feet of a street crossing, or a hydrant, or a white pole designated as a street car stopping place. No person driving or in charge of, or in any way connected with any licensed vehicle used for the conveyance of passengers for hire shall solicit passengers by any unreasonable outcry or operate any noise or other device for the purpose of soliciting passengers. No driver or person in charge of any motor vehicle operating under the license given in Class B shall refuse to stop at the signal of a prospective passenger to board his vehicle unless said vehicle at the time is carrying as many passengers as its seating capacity specified in the license. But any driver or person in charge of any licensed motor vehicle may refuse to accept as a passenger a person who is under the influence of liquor, and if a person under the influence of liquor does obtain a seat in any licensed motor vehicle the driver or person in charge of the vehicle may order such objectionable passenger to vacate said vehicle.

Section 641. No license shall be issued to any person, association or corporation, to operate a vehicle under Class B until such person, association or corporation shall have filed with the City Clerk, to be delivered by him to the City Treasurer, security by bond or otherwise, approved by the City Treasurer, condition to pay any final judgment obtained against the principal named in the bond for any injury to person or property, or damage for causing the death of any person by reason of any negligent or unlawful act on the part of the principal named in said bond, his or its agents, employees or drivers, in the use or operation of any such vehicle The security deposited under the provisions of this paragraph shall be in the sum of $2500 for a motor vehicle having a seating capacity of five persons or less, and for a motor vehicle having a seating capacity of six or more in the sum of $2500 and $500 additional for each passenger seat in excess of five, provided that any liecnsee who files with the City Clerk a certificate from a city or town clerk in any city or town in which said motor vehicle is duly licensed to operate, setting forth that said licensee has filed in said city or town a bond which is in accordance with the provisions of the order of the Public Service Commission dated April 3, 1919, shall be exempted from filing any further bond. Said bond shall be signed by the licensee as principal and by a corporation which shall have complied with all the provisions of law as to transacting the business of a guaranty, fidelity and surety company within the Commonwealth as surety; or by such other sureties, not less than two, as shall be approved on the bond in writing by both the City Clerk and City Treasurer. It shall be the duty of the City Clerk and City Treasurer to ascertain by inquiry and investigation so far as they are able that said sureties signed and executed said bond and that they severally have sufficient property within the Commonwealth to fulfill the obligations of the bond and all persons whose names appear on said bonds shall be personally examined by the City Clerk and sign said bonds in his presence. If at any time, during the term of the license, the City Clerk or City Treasurer have knowledge of any facts which render the responsibility of said sureties questionable, the City Clerk shall suspend the license and in that case he shall notify the Chief of Police who shall prohibit the use of the licensed vehicle until action under Section 653 is taken.

Said bond shall name the city of New Bedford as obligee and said city shall be subrogated to the rights of any person to whom the conditions of the bond apply.

Said bond shall be submitted to the City Solicitor and approved by him as to form before the same is accepted.

Section 642. No person shall drive, operate or be in charge of any vehicle requiring a vehicle license under the provisions of the ordinances relating to public vehicles in any street or public place in the city without first obtaining a special driver's license. The application for a special driver's license shall be on a blank furnished by the City Clerk and the form of the application and the information to be furnished shall be such as shall be approved by the Board of Aldermen. The application shall be signed and sworn to by the applicant before an officer authorized to administer oaths. No such special license shall be granted to any person who is under the age of 21 years or who has not demonstrated to the satisfaction of a representative of the Board of Aldermen, by them appointed, his ability to drive the vehicle proposed to be operated by him, and his familiarity with the motor-vehicle laws of the Commonwealth, with the rules and the orders of the Public Service Commission and the regulations and rules herein prescribed and with the street traffic regulations of the city, or who has failed to pass such an examination as to his qualifications as said Board of Aldermen may require.

Section 643. No license to operate on Routes No. 1 and 2 shall be granted to any person not a resident of New Bedford. No license shall be issued to any person not a citizen of the United States unless such person shall have filed first papers seeking naturalization or if having filed his first naturalization papers he shall be required to become a citizen of the United States as soon as the law permits.

No license shall be issued to any person who is in the discretion of the City Clerk physically or mentally unfit, or unable to clearly speak and intelligently write the English language, and who does not also possess a chauffeur's license issued to him by the Massachusetts Highway Commission and in force at the time when such application is made.

The license shall contain the name, place of residence, post-office address of the licensee, a brief personal description of the licensee sufficient for identification, including age, height, weight, color of hair, color of eyes, and any peculiarly distinguishing characteristic. Said license shall state the date of the expiration of the license which shall be one year from the date of the issuance thereof.

A fee of ten dollars for each such license shall be paid to the City Clerk before the issuance thereof.

Section 644. The City Clerk at the time of issuing such driver's license shall deliver to the licensee a distinguishing badge made of metal of other similar material bearing the words "Vehicle Driver's License No. ——," "New Bedford. Mass.," setting forth the serial number of the license. A fee of one dollar shall be paid to the City Clerk before the issuance thereof. The licensee at all times, when driving or in charge of any such vehicle in any street or public place, shall wear said badge in a conspicuous place on his outer garment.

The City Clerk at the time of issuing such driver's license shall also deliver to the licensee an identification card, stating thereon the number of the license, the licensee's age, height, color of hair, color of eyes and the term of the license. No such licensee shall permit any other person to wear such badge, nor shall any person wear the badge of any other licensee driving or in charge of any such motor vehicle while in any street or public place. Said identification card shall be carried by the licensee at all times while operating or in charge of any such motor vehicle in any street or public place. Every person while driving or in charge of any such motor vehicle while in any street or public place shall carry the license for such vehicle, and at any time when requested by any police officer, he shall show him such license and said identification card.

Section 645. Every person driving or in charge of a licensed vehicle used for the conveyance of passengers for hire shall report to the Chief of Police every article left therein by any passenger, in addition to fulfilling the requirements of chapter ninety-four of the Revised Laws.

Any such licensee shall immediately report fully, in writing, to the City Clerk any fatal accident or any injury to a passenger or other person, and any accident resulting in substantial damage to property, in which said vehicle is involved.

Section 646. The provisions of the ordinances relating to Public Vehicles shall not apply to vehicles used for the transportation of passengers, or goods, wares, merchandise, or rubbish by means of any vehicle for hire, or to the drivers of the same, if the vehicle is let by the hour, day or job, on call or by appointment.

Section 647. The fares for the conveyance of passengers in licensed vehicles used for the conveyance of passengers for hire shall be as follows:

(1) For vehicles licensed under Class A, for conveying one or more adult passengers from one place to another within the portion of the city, described hereafter, shall not exceed 50 cents for one passenger and 35 cents for each passenger when there are two or more passengers, except between the hours of nine o'clock p. m. and six o'clock a. m., when 75 cents for the first passenger and 50 cents for each passenger when there are two or more passengers may be charged; for each child between the ages of four and twelve years, one-half of the above rates; for children not over four years of age, accompanied by their parents or guardians, no charge; for the charges aforesaid, each passenger may carry a hat box, grip sack, portmanteau or other similar article; for one trunk accompanying a passenger 15 cents; provided, however, that the City Council may in its discretion change any or all the rates established in this section and the rates so established shall continue until changed by the City Council.

The City Clerk shall supply rate cards showing plainly the fares which may be charged to owners of all vehicles licensed under Class A and such cards must at all times be displayed in each licensed vehicle of Class A where it can be plainly read by every passenger.

Section 648. The portion of the city included in the foregoing provisions shall be as follows, viz:

Commencing at the river at the continuation of the east terminal of Belleville Road thence running due west until said line intersects a line drawn north and south through Rotch avenue, thence running due south until said last named line intersects a line drawn east and west through Cove street, thence easterly by Cove street to the river, and thence northerly by the river to the place of beginning. Fares from any place within said portion of the city to points beyond said limits shall not exceed twice the above rates.

(2) For vehicles licensed under Class B for conveying one or more adult passengers from any one place to another along the route and between the termini specified in the license, the rate of fare shall be five cents per passenger between the hours of 6 a. m. and eleven p. m.; if the schedule filed with the City Clerk provides for service after 11 o'clock the charge shall not exceed fifty cents. Rates for children between the ages of four

and twelve shall be three cents, and for children under four years, accompanied by their parents or guardians, no charge. No extra charge for baggage shall be collected.

Section 649. No licensee shall charge, demand, collect or receive a greater, or less or different compensation for the transportation of passengers or for any service in connection therewith, than the rates, fares and charges applicable to such transportation as specified in the schedule filed and in effect at the time.

Section 650. Any driver who does not comply with the provisions of the ordinances relating to Public Vehicles or who carries passengers for hire on any vehicle licensed under Class B to or from any place or on any route other than the route specified in the license within the period of the schedule filed for such vehicle, or who surrenders to any other person, except a duly qualified officer of the law, his driver's license or badge, or lends the same to any person, shall be subject to fine as provided in the ordinances relating to Public Vehicles, and any person who drives any vehicle which requires a license without a driver's license, or who, while driving has in his possession a driver's license or badge not issued to himself, shall be subject to fine under the provisions of this ordinance.

Section 651. Every person owning or driving or in charge of a licensed vehicle used for the conveyance of passengers for hire shall observe and comply with all the laws of the Commonwealth relating to such vehicles, and all rules and regulations of the Massachusetts Highway Commission and of the Public Service Commission, and all the traffic regulations and rules of the road of the City of New Bedford, and any such person not obeying and complying with such laws and regulations, in addition to such other penalties as may be provided by law, shall be liable to fine under the provisions of this ordinance.

Section 652. The Chief of Police may, and it shall be his duty if he deems the public interest and safety so requires, prohibit the operation of any licensed vehicle, or the exercise by any licensed driver of his right to drive or operate a vehicle, and in case of the conviction in any court of the Commonwealth for the violation of any law of the Commonwealth or of any rules or regulations of the Massachusetts Highway Commission, or of any ordinance or rule or regulation of the City of New Bedford, he shall prohibit the operation by the licensee or driver of any vehicle; and thereupon he shall notify the City Clerk of his action, stating his reasons, and the City Clerk shall thereupon suspend said license under the provisions of Section 653

Section 653. The Board of Aldermen may, without any notice or hearing, suspend any license issued under the provisions of this ordinance for any cause deemed by them sufficient. In case of the suspension of any license by the Board of Aldermen, or by the City Clerk, the suspension shall be for not more than thirty days. The Board of Aldermen may after notice and hearing, said notice to be mailed to the licensee at the address given by him in his application, not less than five days prior to said hearing, revoke any such license for cause deemed by said Board to be sufficient, and they shall revoke such license if the licensee has been duly convicted in any court of the Commonwealth for the violation of any law of the Commonwealth, or of any rules or regulations of the Massachusetts Highway Commission, or ordinances or rules or regulations of the City of New Bedford, if they deem the public safety requires such action. And no new license shall be issued to such licensee until after the expiration of the term for which the revoked license was issued. And in case of the subsequent application for a license by any person whose license has been revoked by the Board of Aldermen, the City Clerk shall not issue the same without referring the application to the Board of Aldermen and a direct order thereon by said Board.

Section 654. It shall be the duty of the Chief of Police to prosecute any person whom he deems guilty of one or more infractions of any of the foregoing provisions of this ordinance relating to licensed vehicles used for the conveyance of passengers or goods for hire and if the person is found guilty by a court of competent jurisdiction, he shall in addition to all other penalties prescribed by law, be punishable for the infraction of the provisions of the ordinances relating to Public Vehicles by a fine not exceeding twenty dollars for each several infraction.

SECTION 2.

This ordinance shall take effect upon its passage.

In Board of Aldermen, April 24, 1919.

Passed to be ordained.

CHARLES S. ASHLEY,
Mayor.

In Common Council, May 8, 1919.

Passed to be ordained.

FRANK A. McNULTY,
President.

Presented to and approved by the Mayor, May 8, 1919.

A true copy. Attest:

W. H. B. REMINGTON,
City Clerk.

MAYOR'S SALARY

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Nineteen

AN ORDINANCE

Fixing the Salary of the Mayor at $7,500 a Year.

Be it ordained by the City Council of the City of New Bedford, as follows:

Section 1. The Mayor shall receive in full for all services compensation at the rate of seven thousand five hundred dollars per annum.

Section 2. The above to take effect upon its passage.

Section 3. Section 21 of the Revised Ordinances of 1916 and all ordinances and parts of ordinances inconsistent herewith are hereby repealed.

In Common Council, May 8, 1919.

Passed to be ordained.

FRANK A. McNULTY,
President.

In Board of Aldermen, May 8, 1919.

Passed to be ordained.

CHARLES S. ASHLEY,
Mayor.

Presented to the Mayor for approval, May 9, 1919.

City Clerk's Office, May 20, 1919. The above ordinance, having been presented to the Mayor for approval May 9th, and not having been signed or returned by him within 10 days, vith his objections in writing, is now in full force and effect in .ccordance with law.

W. H. B. REMINGTON,
City Clerk.

A true copy. Attest:

W. H. B. REMINGTON,
City Clerk.